Commission canadienne des transports
Direction de l'exploitation et des tarifs

Canadian Transport Commission
Traffic and Tariffs Branch

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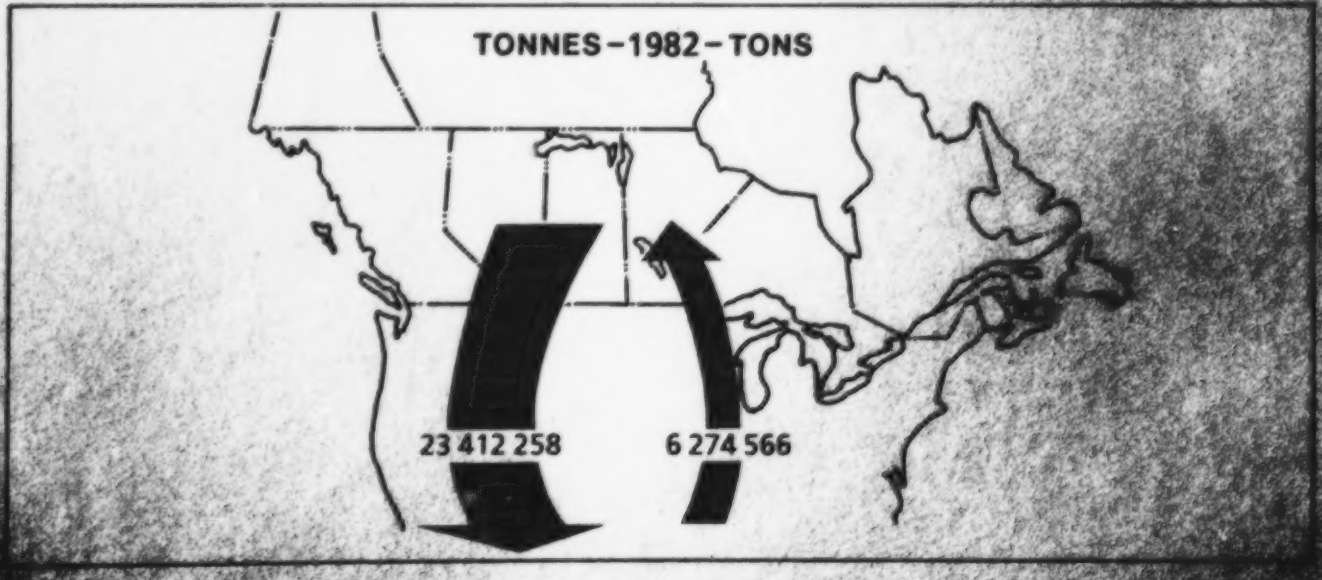
ANALYSE DU MOUVEMENT DES MARCHANDISES
COMMODITY FLOW ANALYSIS

1982

TRAFIC PAR WAGONS COMPLETS ET SERVICE INTERMODAL ENTRE LE CANADA ET LES ÉTATS-UNIS

CARLOAD AND INTERMODAL SERVICE TRAFFIC BETWEEN CANADA AND THE UNITED STATES



ANALYSE DU MOUVEMENT DES MARCHANDISES
COMMODITY FLOW ANALYSIS

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PREFACE

Ce document, qui présente les données relatives au trafic de 1982, est publié en tant que cahier de référence no. 3.7 et septième supplément au cahier de référence no. 3 de la Direction de l'exploitation et des tarifs de la Commission canadienne des transports intitulé "Analyse du volume des denrées 1968-1973, trafic entièrement ferroviaire par wagons complets entre le Canada et les États-Unis".

Le présent document diffère cependant des éditions antérieures à 1981 en ceci qu'il inclut maintenant le service intermodal (SI), i.e. le trafic se rapportant aux remorques ferroutières et aux conteneurs.

Ces cahiers de référence complètent la série "Analyse du volume des denrées" faisant état du trafic intérieur au cours des années 1968 à 1982 (cahiers de référence nos. 1 à 1.8).

Pris conjointement, ces documents constituent une analyse achevée du trafic canadien par wagons complets et service intermodal aussi bien intérieur qu'international.

Il est à noter que la Direction de l'exploitation et des tarifs est en mesure de fournir, sur demande et moyennant le recouvrement des coûts encourus, les données détaillant les flux de trafic entre provinces canadiennes et états américains pour chacune des 69 marchandises individuelles mentionnées en avant-propos.

D.C. Hackston
Directeur exécutif
Direction de l'exploitation et des tarifs
Commission canadienne des transports

PREFACE

This document presenting 1982 traffic data is published as Reference Paper No. 3.7 the seventh supplement to Reference Paper No. 3 of the Traffic and Tariffs Branch of the Canadian Transport Commission entitled "Commodity Flow Analysis, 1968-1973, Carload All-Rail Traffic Between Canada and the United States".

This document does, however, differ from the pre-1981 editions in that Intermodal Service (IMS) traffic i.e. Piggyback traffic and Container traffic is now included. These Reference Papers complement the Commodity Flow Analysis series for domestic rail traffic for the years 1968 to 1982 (Reference Papers Nos. 1 through 1.8). When combined, these Papers complete an analysis of Canadian carload and Intermodal Service traffic both domestic and international.

It should be noted that, if requested, the Traffic and Tariffs Branch is prepared to supply, on a cost recovery basis, details of traffic flows between Canadian provinces and American states for each of the 69 individual commodities listed in the Foreword.

D.C. Hackston
Executive Director
Traffic and Tariffs Branch
Canadian Transport Commission

Analyse du mouvement des marchandises
Trafic par wagons complets et service intermodal
entre le Canada et les États-Unis
1982

Avant-Propos

Les données que renferme ce cahier de référence no. 3.7 de la Direction de l'exploitation et des tarifs de la Commission canadienne des transports on été tirées d'enregistrements sur bandes magnétiques fournis par les Chemins de fer Nationaux et CP Rail.

Le programme destiné à l'extraction des données a été conçu et préconisé par la Direction de l'exploitation et des tarifs. Les rubans magnétiques ainsi obtenus ont servi à l'élaboration des 34 tableaux statistiques que contient le présent cahier de référence.

Les classes de mouvements suivantes ont été exclues du programme:

a) Trafic de détail;
b) Messageries et chargements incomplets;
c) Déplacements par wagons complets eau-rail et rail-eau-rail;
d) Trafic canadien à destination des États-Unis et dont le point d'origine ne se situe pas sur une ligne du CN ou du CP de même que le trafic en provenance des États-Unis acheminé vers le Canada et dont le point de destination n'est pas sur une ligne du CN ou du CP;
e) Fret transporté pour les besoins des sociétés.

Ce cahier de référence constitue, par conséquent, une analyse portant sur un an (1982) du trafic marchandise payant acheminé par wagons complets et service intermodal à destination des États-Unis et dont le point d'origine est sur une ligne du CN ou du CP au Canada ainsi que du trafic provenant des États-Unis et dont le point de destination se trouve sur une ligne du CN ou du CP au Canada. Il inclut également le trafic composé de marchandises importées et exportées via les ports canadiens et américains (i.e. le fret à destination ou en provenance de pays autres que le Canada ou les États- Unis).

On estime que les données que contient le présent cahier de référence comprennent approximativement 87% du total du tonnage payant, incluant tous les types de mouvements, acheminé du Canada aux États-Unis par toutes les classes de sociétés ferroviaires et 58% du total du tonnage payant, incluant tous les types le mouvements, acheminé des États-Unis au Canada par toutes les classes de sociétés ferroviaires. (Le trafic intermédiaire a été exclu).

Commodity Flow Analysis
Carload and Intermodal Service Traffic
Between Canada and the United States
1982

Foreword

The data set out in this Reference Paper No. 3.7 of the Traffic and Tariffs Branch of the Canadian Transport Commission was derived from the computer tape records of Canadian National Railways and CP Rail. The program for extraction of the data was designed and prescribed by the Traffic and Tariffs Branch. The resulting computer tapes were used to derive the 34 statistical tables contained in this Reference Paper.

The following types of movement were excluded from the program:

a) Less-than-carload traffic;
b) Express and non-carload traffic;
c) Lake-and-rail and Rail-lake-and-rail carload movements;
d) Canada to U.S. traffic not originating on CN or CP and U.S. to Canada traffic not terminating on CN or CP;
e) Freight carried on company service (O.C.S.).

This Reference Paper, therefore, consists of a one year (1982) analysis of carload and Intermodal Service revenue freight traffic originating on CN or CP in Canada and terminating in the United States and traffic originating in the United States and terminating on CN or CP in Canada. It also includes import and export traffic from Canadian and American ports (i.e. to or from countries other than Canada or the United States).

It is estimated that the data contained in this Reference Paper approximates 87% of the total revenue tonnage on all classes of railways for all types of traffic moving from Canada to the United States and 58% of the total revenue tonnage on all classes of railways for all types of traffic moving from the United States to Canada. (Overhead traffic has been excluded).

Le groupement des marchandises, dans ce document, a été effectué comme suit:

a) Produits agricoles
b) Animaux et produits dérivés
c) Produits miniers
d) Produits forestiers
e) Produits manufacturés et divers
f) Trafic intermodal

Les marchandises figurant en regard de chaque groupe sont énumérées ci-après:

Produits agricoles

01 Blé
02 Autres céréales
03 Produits céréaliers
04 Pommes de terre
05 Autres légumes frais et congelés
06 Fruits frais et congelés
07 Autres produits agricoles

Animaux et produits dérivés

08 Bétail
09 Viandes fraîches et congelées
10 Autres viandes, poissons et conserves comestibles
11 Autres produits d'origine animale

Produits miniers

12 Charbon
13 Potasse
14 Soufre
15 Minerais et concentrés de fer (y compris les boulettes)
16 Minerais et concentrés de cuivre
17 Minerais et concentrés de cuivre-nickel
18 Minerais et concentrés de plomb et de zinc
19 Autres minerais et concentrés y compris l'alumine, la bauxite et les autres minerais d'aluminium
20 Sable, gravier et pierre concassée
21 Gypse brut
22 Ciment naturel et Portland
23 Amiante brute
24 Phosphate en roche
25 Sel
26 Autres produits miniers
32 Coke

Produits forestiers

27 Bois de construction
28 Contre-plaqué
29 Bois à pâte
30 Copeaux de bois à pâte
31 Billes, poteaux et autres produits forestiers

The commodity groupings used in this Reference Paper are as follows:

a) Products of Agriculture
b) Animals and Animal Products
c) Products of Mines
d) Products of Forests
e) Manufactured and Miscellaneous Products
f) Intermodal Service Traffic

The major commodities in each group are:

Products of Agriculture

01 Wheat
02 Other Grain
03 Grain Products
04 Potatoes
05 Other vegetables, fresh and frozen
06 Fruit, fresh and frozen
07 Other Agricultural Products

Animals and Products

08 Livestock
09 Meats, fresh and frozen
10 Other meats, fish and packing house products (edible)
11 Other animal products

Products of Mines

12 Coal
13 Potash
14 Sulphur
15 Iron ore and concentrates (incl. pellets)
16 Copper ores and concentrates
17 Copper-Nickel ores and concentrates
18 Lead and zinc ores and concentrates
19 Other ores and concentrates including alumina, bauxite and other aluminum ores
20 Sand, gravel and crushed stone
21 Gypsum, crude
22 Cement, natural and Portland
23 Asbestos, crude
24 Phosphate rock
25 Salt
26 Other mine products
32 Coke

Products of Forests

27 Lumber
28 Plywood
29 Pulpwood
30 Pulpwood Chips
31 Logs, poles and other forest products

Produits manufacturés et divers

33 Fer et acier - primaires et ouvrés
34 Aluminium - primaire et ouvré
35 Cuivre - primaire et ouvré
36 Métaux non ferreux n.d.s. - primaires et ouvrés

37 Débris métalliques
38 Machines et pièces
39 Voitures particulières
40 Véhicules utilitaires
41 Machines agricoles et pièces
42 Autres véhicules automobiles
43 Pièces de véhicules
44 Essence
45 Mazout
46 Gaz de pétrole liquéfié
47 Autres dérivés du pétrole raffiné
48 Acide sulfurique
49 Salignon (sulfate de soude)
50 Gaz autres que de pétrole
51 Autres produits chimiques et acides
52 Pâte de bois
53 Papier journal
54 Carton, carton-pâte et carton-fibre
55 Papier autre que le papier journal
56 Conteneurs (autres que les CSWP)
57 Matériaux de construction
58 Sucre
59 Boissons
60 Produits laitiers et autres produits alimentaires
62 Aliments pour animaux et volaille
63 Huiles végétales
64 Produits en plastique et en cellulose
65 Engrais (sauf la potasse)
66 Produits ouvrés et divers
67 Trafic de marchandises en commun

Service intermodal

Transport de conteneurs
68 Conteneur sur wagon plat (CSWP)

Ferroutage
69 Remorque sur wagon plat (RSWP)

Tout au long de ce document, les données ont été présentées sous forme de matrices origine-destination d'états et de provinces. Les quatre provinces atlantiques (le Nouveau-Brunswick, la Nouvelle-Ecosse, l'Île-du-Prince-Edouard et Terre-Neuve) ont été traitées comme une province unique, ce qui a réduit le nombre de "provinces" à sept comme suit:

1) Maritimes
2) Québec
3) Ontario
4) Manitoba
5) Saskatchewan
6) Alberta
7) Colombie-Britannique

Manufactures and Miscellaneous

33 Iron and Steel - Primary and manufactured
34 Aluminum - Primary and manufactured
35 Copper - Primary and manufactured
36 Non-ferrous metals, n.e.s. - Primary and manufactured
37 Scrap and waste metals
38 Machinery and parts
39 Passenger automobiles
40 Freight automobiles
41 Agricultural implements and parts
42 Other motor vehicles
43 Vehicle parts
44 Gasoline
45 Fuel Oil
46 Liquified petroleum gas
47 Other refined petroleum products
48 Sulphuric acid
49 Salt cake (sodium sulphate)
50 Gases other than petroleum
51 Other chemicals and acids
52 Woodpulp
53 Newsprint paper
54 Paperboard, pulpboard and fibreboard
55 Paper other than newsprint
56 Packaging containers (not C.O.F.C. containers)
57 Building materials
58 Sugar
59 Beverages
60 Dairy and other food products
62 Animal and poultry feed
63 Vegetable Oils
64 Plastic and cellulose products
65 Fertilizers (excluding potash)
66 Manufactured and miscellaneous goods
67 Pool car traffic

Intermodal Service

Container
68 Container on flat car (C.O.F.C.)

Piggyback
69 Trailer on flat car (T.O.F.C.)

Throughout the document, the data has been arranged in origin-destination matrices of provinces and states. The four Atlantic Provinces (New Brunswick, Nova Scotia, Prince Edward Island and Newfoundland) have been considered as a single 'province' reducing the number of 'provinces' to seven as follows:

1) Maritimes
2) Quebec
3) Ontario
4) Manitoba
5) Saskatchewan
6) Alberta
7) British Columbia

Aux fins de ce document, les États-Unis comprennent tous les états (à l'exception de Hawaii) auxquels on a ajouté le District fédéral de Columbia. Les états ont été agrégés en neuf groupes dont la composition a été déterminée en se basant sur les divisions américaines de recensement (U.S. Census Divisions) ainsi que sur notre propre examen des flux de trafic entre le Canada et les États-Unis.

Nord Est 1 (NE1)

Maine
New Hampshire
Vermont
Massachusetts
Connecticut
Rhode Island

Nord Est 2 (NE2)

New York
New Jersey
Pennsylvanie

Centre Nord 1 (CN1)

Michigan
Ohio

Centre Nord 2 (CN2)

Illinois
Indiana
Wisconsin

Centre Nord 3 (CN3)

Minnesota
Iowa
Missouri
Dakota du Sud
Dakota du Nord
Nebraska
Kansas

Sud 1 (S1)

Maryland
Delaware
Virginie
Virginie - Occidentale
Kentucky
Tennessee
Caroline du Nord
Caroline du Sud
Georgie
Floride
District fédéral de Columbia

Sud 2 (S2)

Alabama
Mississippi
Arkansas
Louisiane
Oklahoma
Texas

Ouest 1 (O1)

Montana
Wyoming
Idaho
Washington
Oregon
Alaska

Ouest 2 (O2)

Colorado
Arizona
Utah
Nouveau Mexique
Nevada
Californie

For the purposes of this document, the United States includes, with the exception of Hawaii, all states plus the District of Columbia. The states have been grouped into nine major groupings based on the U.S. Census Divisions and on our own examination of the traffic flow between Canada and the United States.

Northeast 1 (NE1)

Maine
New Hampshire
Vermont
Massachusetts
Connecticut
Rhode Island

Northeast 2 (NE2)

New York
New Jersey
Pennsylvania

Northcentral 1 (NC1)

Michigan
Ohio

Northcentral 2 (NC2)

Illinois
Indiana
Wisconsin

Northcentral 3 (NC3)

Minnesota
Iowa
Missouri
North Dakota
South Dakota
Nebraska
Kansas

South 1 (S1)

Maryland
Delaware
Virginia
West Virginia
Kentucky
Tennessee
North Carolina
South Carolina
Georgia
Florida
District of Columbia

South 2 (S2)

Alabama
Mississippi
Arkansas
Louisiana
Oklahoma
Texas

West 1 (W1)

Montana
Wyoming
Idaho
Washington
Oregon
Alaska

West 2 (W2)

Colorado
Arizona
Utah
New Mexico
Nevada
California

ORIGINES ET DESTINATIONS AMERICAINES

AMERICAN ORIGINS AND DESTINATIONS

ORIGINES ET DESTINATIONS CANADIENNES

CANADIAN ORIGINS AND DESTINATIONS

Les 34 tableaux statistiques sont groupés en cinq sections comme suit:

a) **Section 1** - 12 tableaux faisant état des statistiques suivantes: wagons, tonnes, revenu canadien, revenu américain, tonne-milles et wagon-milles à la frontière internationale et présentés sous forme de matrices origine-destination provinces-états par groupes de marchandises. Le trafic acheminé du Canada aux États-Unis et celui allant des États-Unis au Canada y figurent tous deux.

b) **Section 2** - 8 tableaux présentant le revenu moyen par tonne (total Canada et États-Unis), le revenu moyen par tonne (portion canadienne), la longueur moyenne du trajet (jusqu'à la frontière internationale) ainsi que la charge moyenne par wagon sous forme de matrices origine-destination provinces-états par groupes de marchandises. Les déplacements effectués dans l'une ou l'autre direction y figurent.

c) **Section 3** - 6 tableaux faisant état du trafic en provenance du Canada, du trafic ayant abouti au Canada, du trafic en provenance des États-Unis et du trafic ayant abouti aux États-Unis, par groupes de marchandises, en termes de wagons, de tonnes, de revenu canadien, de revenu américain, de tonne-milles et de wagon-milles à la frontière internationale, et comprenant des pourcentages de distribution par groupes de marchandises.

d) **Section 4** - 3 tableaux montrant la distribution du tonnage pour le trafic acheminé du Canada aux États-Unis et celui acheminé des États-Unis au Canada relativement à tous les groupes de marchandises ainsi que le ratio du tonnage Canada/États-Unis au tonnage États-Unis/Canada pour tous les groupes de marchandises et ce, pour toutes les paires origine-destination.

e) **Section 5** - 3 tableaux montrant la distribution du revenu total pour le trafic acheminé du Canada aux États-Unis et celui acheminé des États-Unis au Canada relativement à tous les groupes de marchandises ainsi que le pourcentage canadien du revenu total pour tous les groupes de marchandises et toutes les paires origine-destination.

f) **Section 6** - 2 tableaux faisant état des statistiques suivantes: unités, tonnes, revenu canadien, revenu américain, tonne-milles et unité-milles à la frontière internationale présentés sous forme de matrices origine-destination provinces-états et se rapportant au trafic du service intermodal (i.e. conteneurs et remorques ferroutières). Le trafic acheminé du Canada aux États-Unis et celui allant des États-Unis au Canada y figurent tous deux.

The 34 statistical tables are grouped in five sections as follows:

a) **Section 1** - 12 tables showing cars, tons, Canadian revenue, American revenue, ton-miles and car-miles to the international boundary in a province-state origin-destination matrix, by commodity groups. Both Canada to the United States and United States to Canada traffic are represented.

b) **Section 2** - 8 tables showing average revenue per ton (total Canada and U.S.), average revenue per ton (Canadian portion), average length of haul (to international boundary) and average load per car in a province-state origin-destination matrix, by commodity groups. Traffic in both directions is represented.

c) **Section 3** - 6 tables showing Canada originated traffic, Canada terminated traffic, United States originated traffic and United States terminated traffic, by commodity groups, in terms of cars, tons, Canadian revenue, American revenue, ton-miles and car-miles to the international boundary with a percentage distribution by commodity group.

d) **Section 4** - 3 tables showing the distribution of tonnage for Canada to United States traffic and for United States to Canada traffic for all commodity groups and also showing the ratio of Canada to U.S. tonnage versus U.S. to Canada tonnage for all commodity groups for each origin- destination pairing.

e) **Section 5** - 3 tables showing the distribution of total revenue for Canada to United States traffic and for United States to Canada traffic for all commodity groups and also showing the Canadian percentage of the total revenue for each commodity group for each origin-destination pairing.

f) **Section 6** - 2 tables showing units, tons, Canadian revenue, American revenue, ton-miles and unit-miles to the international boundary in a province-state origin-destination matrix for Intermodal Service traffic (i.e. Container and Piggyback traffic). Both Canada to the United States and United States to Canada traffic are represented.

SECTION 1 - 12 tableaux faisant état des statistiques suivantes: wagons, tonnes, revenu canadien, revenu américain, tonne-milles et wagon-milles à la frontière internationale et présentés sous forme de matrices origine-destination provinces-états par groupes de marchandises. Le trafic acheminé du Canada aux États-Unis et celui allant des États-Unis au Canada y figurent tous deux.

SECTION 1 - 12 tables showing cars, tons, Canadian revenue, American revenue, ton-miles and car-miles to the international boundary in a province-state origin-destination matrix, by commodity groups. Both Canada to the United States and United States to Canada traffic are represented.

CANADA AUX ÉTATS-UNIS — CANADA TO UNITED STATES

TOTAL — TOUTES DENRÉES (EXCLUANT LE TRAFIC INTERMODAL)

1992

TOTAL — ALL COMMODITIES (EXCLUDING IMS TRAFFIC)

ORIGINE DESTINATION	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL	ORIGIN DESTINATION
NE 1									NE 1
WAGONS	1,965	19,034	6,580	162	715	904	2,797	31,157	CARS
TONNES	132,428	1,363,758	341,438	6,806	59,881	77,790	170,548	2,172,639	TONS
REVENU (CAN)	3,435,126	18,122,785	11,582,306	335,072	3,207,102	4,412,062	10,339,154	51,443,607	CAN. REV.
REVENU (É-U)	2,226,708	19,061,742	6,998,907	131,053	1,160,834	1,520,742	4,043,789	35,143,773	U.S. REV.
TONNE-MILLES	72,661	347,347	225,527	10,699	111,051	173,822	413,584	1,354,650	TON-MILES
WAGON-MILLES	1,069	4,810	3,910	248	1,331	2,012	6,429	19,809	CAR-MILES
NE 2									NE 2
WAGONS	4,671	19,421	15,992	693	2,511	2,655	1,960	47,893	CARS
TONNES	307,877	1,332,774	1,095,605	32,533	217,952	217,634	101,785	3,306,160	TONS
REVENU (CAN)	9,437,849	24,697,541	19,242,151	1,601,920	8,271,734	8,992,178	4,675,712	74,919,085	CAN. REV.
REVENU (É-U)	5,938,051	32,134,518	21,385,867	1,329,277	5,234,643	8,152,317	4,780,461	79,955,134	U.S. REV.
TONNE-MILLES	249,158	434,480	370,672	45,730	309,583	323,633	159,975	1,893,201	TON-MILES
WAGON-MILLES	3,785	8,412	5,375	960	3,601	4,065	2,097	27,095	CAR-MILES
CN 1									NC 1
WAGONS	1,120	6,747	17,683	513	1,411	1,111	1,531	30,116	CARS
TONNES	84,711	424,061	929,293	36,985	124,503	99,791	94,043	1,793,387	TONS
REVENU (CAN)	3,285,946	15,952,446	21,517,105	646,009	3,465,242	3,253,505	3,918,655	52,018,908	CAN. REV.
REVENU (É-U)	645,659	7,494,776	15,764,729	1,108,451	4,141,062	3,217,684	3,606,677	35,966,237	U.S. REV.
TONNE-MILLES	80,132	290,615	428,415	12,692	103,481	91,879	119,456	1,116,670	TON-MILES
WAGON-MILLES	1,400	4,455	7,108	181	1,198	1,244	1,916	17,490	CAR-MILES
CN 2									NC 2
WAGONS	581	7,558	19,529	1,422	15,022	5,237	5,948	54,297	CARS
TONNES	34,036	472,166	1,164,094	96,494	1,406,392	416,237	352,163	3,941,582	TONS
REVENU (CAN)	1,589,896	18,010,544	18,110,812	1,626,647	34,101,447	13,588,738	16,816,510	103,844,552	CAN. REV.
REVENU (É-U)	864,871	10,820,210	31,897,223	2,732,137	33,784,896	10,455,031	9,565,752	99,910,120	U.S. REV.
TONNE-MILLES	41,741	325,569	299,190	29,324	725,244	399,119	432,561	2,251,748	TON-MILES
WAGON-MILLES	719	5,162	4,652	424	7,836	5,312	7,336	31,461	CAR-MILES
CN 3									NC 3
WAGONS	98	1,575	9,643	3,532	18,833	12,116	7,002	50,797	CARS
TONNES	2,470	96,723	488,684	253,291	1,902,150	984,378	377,910	3,805,596	TONS
REVENU (CAN)	199,369	3,857,543	8,863,706	2,864,216	37,077,336	25,415,053	18,678,344	96,945,586	CAN. REV.
REVENU (É-U)	162,132	4,284,024	21,029,030	5,512,466	29,044,158	19,088,718	9,792,283	88,912,830	U.S. REV.
TONNE-MILLES	2,989	85,564	117,109	42,290	799,885	579,502	515,499	2,121,819	TON-MILES
WAGON-MILLES	122	1,080	2,266	606	8,373	7,288	9,519	29,235	CAR-MILES
S 1									S 1
WAGONS	938	12,248	16,963	407	7,814	8,089	11,680	58,142	CARS
TONNES	58,805	756,270	627,784	20,348	709,723	662,699	901,675	3,437,302	TONS
REVENU (CAN)	1,529,539	18,949,744	14,139,267	487,597	15,118,778	20,544,671	28,236,453	99,006,049	CAN. REV.
REVENU (É-U)	2,155,747	34,165,211	38,779,092	1,350,025	25,771,338	30,660,966	30,316,942	167,199,321	U.S. REV.
TONNE-MILLES	50,743	363,945	162,272	7,069	361,276	634,691	858,188	2,436,168	TON-MILES
WAGON-MILLES	909	6,019	4,039	134	3,978	7,901	16,282	39,159	CAR-MILES
S 2									S 2
WAGONS	411	3,727	14,537	986	2,210	2,015	8,353	32,248	CARS
TONNES	19,168	241,464	616,130	64,131	198,976	126,809	426,383	1,697,055	TONS
REVENU (CAN)	802,230	7,119,780	10,791,506	1,244,626	4,464,329	5,214,485	17,140,784	46,777,714	CAN. REV.
REVENU (É-U)	1,009,845	13,375,046	52,088,638	3,548,606	7,695,635	8,831,912	23,098,674	107,648,358	U.S. REV.
TONNE-MILLES	22,355	174,696	87,834	19,027	101,202	129,898	556,235	1,091,045	TON-MILES
WAGON-MILLES	500	2,696	2,458	268	1,147	2,053	10,640	19,712	CAR-MILES
O 1									W 1
WAGONS	11	306	2,700	321	1,542	20,805	3,833	29,519	CARS
TONNES	270	13,167	74,765	28,370	135,701	1,771,289	299,584	2,313,146	TONS
REVENU (CAN)	25,637	830,301	5,913,170	902,919	4,440,207	43,756,502	3,358,405	62,027,141	CAN. REV.
REVENU (É-U)	67,364	1,107,086	6,148,122	695,037	3,698,613	42,811,251	5,818,529	60,345,002	U.S. REV.
TONNE-MILLES	400	17,482	111,826	19,441	107,214	918,349	53,665	1,228,570	TON-MILES
WAGON-MILLES	18	432	5,257	327	1,215	11,148	680	18,968	CAR-MILES
O 2									W 2
WAGONS	41	583	3,847	247	255	3,980	2,377	11,310	CARS
TONNES	1,103	29,251	151,183	16,639	21,163	278,237	155,182	652,738	TONS
REVENU (CAN)	84,836	1,122,037	4,023,364	251,537	629,054	7,761,694	2,395,415	16,267,927	CAN. REV.
REVENU (É-U)	181,751	2,912,949	22,716,117	1,016,121	1,036,270	18,520,627	8,114,819	52,500,654	U.S. REV.
TONNE-MILLES	1,430	29,971	67,065	6,200	19,820	176,385	41,698	344,789	TON-MILES
WAGON-MILLES	55	547	1,298	90	238	2,572	664	5,463	CAR-MILES
TOTAL									TOTAL
WAGONS	9,824	70,179	108,494	8,282	49,313	56,892	45,494	345,478	CARS
TONNES	920,869	4,749,854	5,488,936	555,595	4,476,436	4,823,834	2,571,273	23,086,585	TONS
REVENU (CAN)	19,370,387	108,662,721	116,083,371	9,860,543	110,775,229	132,936,866	105,569,432	903,250,549	CAN. REV.
REVENU (É-U)	13,242,126	125,155,562	216,828,724	17,423,196	115,567,449	139,259,448	99,137,926	726,614,430	U.S. REV.
TONNE-MILLES	521,611	2,099,626	1,969,686	191,434	2,638,759	3,428,275	3,149,229	13,938,630	TON-MILES
WAGON-MILLES	8,494	31,563	36,372	3,137	28,676	43,595	58,375	208,402	CAR-MILES

NOTES: — LES TONNE-MILLES ET LES WAGON-MILLES FIGURENT EN 000'S

— * VALEUR INFÉRIEURE À 500 POUR LES VARIABLES CI—DESSUS

— LE REVENU CANADIEN ET LE REVENU AMÉRICAIN SONT EXPRIMÉS EN DOLLARS CANADIENS

NOTES: — TON-MILES AND CAR-MILES ARE IN 000'S

— * VALUE LESS THAN 500 FOR THE FIELDS LISTED ABOVE

— CANADIAN REVENUE AND AMERICAN REVENUE ARE IN CANADIAN DOLLARS

Tableau/Table N° 2

ÉTATS-UNIS AU CANADA — UNITED STATES TO CANADA

TOTAL — TOUTES DENRÉES (EXCLUANT LE TRAFIC INTERMODAL)

1982

TOTAL — ALL COMMODITIES (EXCLUDING IMS TRAFFIC)

DESTINATION ORIGINE	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL	DESTINATION ORIGIN
NE 1									NE 1
WAGONS	204	811	702	27	12	25	16	1,797	CARS
TONNES	8,431	36,468	39,098	1,148	360	1,152	997	88,654	TONS
REVENU (CAN)	160,821	675,470	1,108,366	85,916	2,571	98,449	65,633	2,197,226	CAN. REV.
REVENU (É-U)	116,889	819,585	785,251	21,248		29,101	53,361	1,604,435	U.S. REV.
TONNE-MILLES	2,177	9,096	17,468	1,583	696	2,627	2,711	35,458	TON-MILES
WAGON-MILLES	71	206	300	40	23	57	42	740	CAR-MILES
NE 2									NE 2
WAGONS	780	2,348	8,925	159	179	466	130	12,986	CARS
TONNES	38,142	87,981	231,283	3,417	2,827	16,603	4,767	385,020	TONS
REVENU (CAN)	1,340,550	2,004,580	6,498,949	250,220	227,864	1,433,813	354,956	12,110,942	CAN. REV.
REVENU (É-U)	378,568	2,543,206	7,294,646	325,943	419,612	1,254,759	324,154	12,541,088	U.S. REV.
TONNE-MILLES	37,245	24,581	35,456	1,977	1,680	23,749	7,852	132,682	TON-MILES
WAGON-MILLES	754	748	1,384	92	109	593	208	3,895	CAR-MILES
CN 1									NC 1
WAGONS	600	3,626	25,623	214	136	469	108	30,776	CARS
TONNES	37,529	113,178	686,236	7,531	5,906	18,821	4,728	875,829	TONS
REVENU (CAN)	1,574,507	5,404,356	23,095,374	451,322	428,862	1,456,200	285,171	32,695,792	CAN. REV.
REVENU (É-U)	483,110	3,838,032	19,845,614	299,479	208,409	1,349,565	248,115	26,173,324	U.S. REV.
TONNE-MILLES	39,483	58,567	153,261	5,674	6,998	18,570	6,043	288,628	TON-MILES
WAGON-MILLES	606	1,775	5,709	189	170	495	143	9,117	CAR-MILES
CN 2									NC 2
WAGONS	71	3,857	11,978	729	1,663	1,564	515	20,177	CARS
TONNES	2,152	188,525	456,103	29,001	35,034	54,011	24,408	789,234	TONS
REVENU (CAN)	178,260	5,720,405	11,216,899	581,360	1,800,312	2,587,755	1,470,937	23,535,928	CAN. REV.
REVENU (É-U)	103,100	4,528,304	17,571,140	1,378,182	2,583,265	2,691,434	1,086,806	29,943,231	U.S. REV.
TONNE-MILLES	2,379	111,648	103,944	4,748	14,550	41,996	26,126	304,989	TON-MILES
WAGON-MILLES	82	2,155	2,630	131	698	1,209	572	7,475	CAR-MILES
CN 3									NC 3
WAGONS	67	1,184	1,790	862	1,339	1,670	575	7,487	CARS
TONNES	2,224	67,865	89,723	45,406	59,667	65,911	42,693	353,489	TONS
REVENU (CAN)	180,034	1,950,361	1,884,143	709,815	1,631,878	3,645,393	1,755,229	11,536,851	CAN. REV.
REVENU (É-U)	150,582	2,898,252	3,742,650	1,495,483	2,380,036	3,742,541	1,304,487	15,402,031	U.S. REV.
TONNE-MILLES	2,476	43,602	16,981	5,498	21,461	49,619	43,677	183,315	TON-MILES
WAGON-MILLES	75	745	428	111	525	1,296	619	3,798	CAR-MILES
S 1									S 1
WAGONS	417	3,955	7,489	271	191	709	295	13,277	CARS
TONNES	19,859	232,678	420,196	10,668	7,072	32,371	10,822	732,666	TONS
REVENU (CAN)	841,161	3,974,611	6,496,705	295,524	299,807	1,699,810	442,998	14,050,904	CAN. REV.
REVENU (É-U)	1,171,957	9,563,401	16,802,652	759,484	633,983	2,439,614	761,939	32,133,030	U.S. REV.
TONNE-MILLES	19,609	81,909	107,489	1,301	3,154	24,869	11,540	249,563	TON-MILES
WAGON-MILLES	414	1,371	1,825	31	64	557	298	4,540	CAR-MILES
S 2									S 2
WAGONS	384	1,775	5,016	223	96	715	310	8,423	CARS
TONNES	13,890	99,365	318,632	12,634	4,377	41,017	17,112	507,227	TONS
REVENU (CAN)	836,563	2,970,020	5,149,261	283,956	191,663	2,404,118	682,290	12,507,883	CAN. REV.
REVENU (É-U)	1,137,720	6,068,275	19,065,083	784,500	315,713	3,382,560	1,018,890	31,782,751	U.S. REV.
TONNE-MILLES	15,065	57,435	71,977	1,495	2,383	31,949	21,794	201,988	TON-MILES
WAGON-MILLES	304	1,036	1,132	26	52	582	378	3,488	CAR-MILES
O 1									W 1
WAGONS	144	503	1,109	453	221	4,196	7,078	14,003	CARS
TONNES	8,805	59,897	71,050	41,346	14,211	403,075	632,683	1,231,067	TONS
REVENU (CAN)	401,582	1,264,156	1,191,087	1,027,095	540,050	4,184,686	4,680,689	13,289,365	CAN. REV.
REVENU (É-U)	645,478	3,454,220	5,219,086	1,448,075	249,275	8,517,647	7,184,961	26,718,740	U.S. REV.
TONNE-MILLES	13,002	34,234	19,633	20,665	10,892	95,797	68,441	260,664	TON-MILES
WAGON-MILLES	206	476	322	238	182	1,084	721	3,192	CAR-MILES
O 2									W 2
WAGONS	224	3,410	4,820	152	109	1,084	4,325	14,124	CARS
TONNES	12,886	173,979	238,447	8,716	7,056	68,204	373,051	882,339	TONS
REVENU (CAN)	478,635	5,539,502	3,060,293	213,872	301,171	2,118,868	2,995,684	14,708,005	CAN. REV.
REVENU (É-U)	1,136,050	17,760,822	22,335,235	638,924	305,442	4,293,975	11,070,697	57,541,145	U.S. REV.
TONNE-MILLES	17,936	98,550	48,457	3,498	5,531	27,015	48,701	249,687	TON-MILES
WAGON-MILLES	304	1,913	999	67	90	473	587	4,413	CAR-MILES
TOTAL									TOTAL
WAGONS	2,791	21,570	67,432	3,090	3,946	10,899	13,322	123,050	CARS
TONNES	143,018	1,059,936	2,531,968	159,867	136,510	700,965	1,111,261	5,843,525	TONS
REVENU (CAN)	5,972,103	29,503,471	68,501,077	3,879,082	5,414,176	19,629,092	12,733,565	136,632,566	CAN. REV.
REVENU (É-U)	5,323,452	50,972,097	112,681,567	7,142,319	7,096,735	27,800,196	23,063,410	233,849,775	U.S. REV.
TONNE-MILLES	148,384	518,452	574,309	46,536	67,348	316,083	234,886	1,906,975	TON-MILES
WAGON-MILLES	2,848	10,423	14,740	923	1,914	6,306	3,505	40,658	CAR-MILES

NOTES. — LES TONNE-MILLES ET LES WAGON-MILLES FIGURENT EN 000'S

— * VALEUR INFÉRIEURE À 500 POUR LES VARIABLES CI—DESSUS

— LE REVENU CANADIEN ET LE REVENU AMÉRICAIN SONT EXPRIMÉS EN DOLLARS CANADIENS

NOTES: — TON-MILES AND CAR-MILES ARE IN 000'S

— * VALUE LESS THAN 500 FOR THE FIELDS LISTED ABOVE

— CANADIAN REVENUE AND AMERICAN REVENUE ARE IN CANADIAN DOLLARS

CANADA AUX ÉTATS-UNIS — CANADA TO UNITED STATES

PRODUITS AGRICOLES

1982

PRODUCTS OF AGRICULTURE

ORIGINE DESTINATION	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL	ORIGIN DESTINATION
NE 1									NE 1
WAGONS		393	1,292	107	32	1		1,825	CARS
TONNES		14,458	50,689	3,071	2,474	61		70,751	TONS
REVENU (CAN)		114,969	1,250,474	155,272	127,009	2,336		1,650,060	CAN. REV.
REVENU (É-U)		167,550	553,803	63,471	46,059	416		831,299	U.S. REV.
TONNE-MILLES		1,062	24,526	4,584	4,795	135		35,101	TON-MILES
WAGON-MILLES		29	629	158	62	2		880	CAR-MILES
NE 2									NE 2
WAGONS	1		521	539	241	1		1,303	CARS
TONNES	56		25,867	23,170	13,139	22		62,053	TONS
REVENU (CAN)	1,710		701,098	1,226,810	865,460	882		2,795,960	CAN. REV.
REVENU (É-U)	1,312		370,374	1,058,131	353,698	1,468		1,785,951	U.S. REV.
TONNE-MILLES	26		12,677	32,821	23,849	18		69,391	TON-MILES
WAGON-MILLES	*		192	763	434	1		1,390	CAR-MILES
CN 1									NC 1
WAGONS			5					5	CARS
TONNES			210					210	TONS
REVENU (CAN)			5,885					5,885	CAN. REV.
REVENU (É-U)			1,751					1,751	U.S. REV.
TONNE-MILLES			13					13	TON-MILES
WAGON-MILLES			*					*	CAR-MILES
CN 2									NC 2
WAGONS		3	1,296	48	98	2		1,447	CARS
TONNES		46	118,979	2,525	6,872	136		128,558	TONS
REVENU (CAN)		4,720	1,042,842	50,586	128,451	4,053		1,230,452	CAN. REV.
REVENU (É-U)		2,990	2,037,805	56,963	214,186	5,177		2,316,831	U.S. REV.
TONNE-MILLES		24	27,544	552	5,149	74		33,343	TON-MILES
WAGON-MILLES		2	300	9	78	1		387	CAR-MILES
CN 3									NC 3
WAGONS			765	184	60	4		1,013	CARS
TONNES			68,735	14,765	3,549	302		87,371	TONS
REVENU (CAN)			448,817	186,859	98,157	7,917		741,750	CAN. REV.
REVENU (É-U)			1,041,929	223,444	112,025	14,446		1,391,844	U.S. REV.
TONNE-MILLES			15,998	2,960	2,206	168		21,332	TON-MILES
WAGON-MILLES			178	37	37	2		256	CAR-MILES
S 1									S 1
WAGONS		8	61	262	337	4		672	CARS
TONNES		497	4,248	9,960	14,234	140		29,079	TONS
REVENU (CAN)		13,650	127,272	274,125	436,096	6,294		857,437	CAN. REV.
REVENU (É-U)		30,737	167,900	867,649	1,187,492	5,603		2,259,281	U.S. REV.
TONNE-MILLES		209	4,228	2,773	6,592	216		14,018	TON-MILES
WAGON-MILLES		3	57	73	132	7		272	CAR-MILES
S 2									S 2
WAGONS				94	13	12		119	CARS
TONNES				7,101	754	597		8,452	TONS
REVENU (CAN)				99,980	32,791	14,476		147,247	CAN. REV.
REVENU (É-U)				435,231	28,475	31,870		495,576	U.S. REV.
TONNE-MILLES				937	686	338		1,961	TON-MILES
WAGON-MILLES				13	12	7		31	CAR-MILES
O 1									W 1
WAGONS			1		2	25		28	CARS
TONNES			29		100	2,082		2,211	TONS
REVENU (CAN)			324		5,126	55,653		61,103	CAN. REV.
REVENU (É-U)			2,379		1,587	24,037		28,003	U.S. REV.
TONNE-MILLES			3		144	1,527		1,675	TON-MILES
WAGON-MILLES			*		3	18		21	CAR-MILES
O 2									W 2
WAGONS			1					1	CARS
TONNES			8					8	TONS
REVENU (CAN)			3,260					3,260	CAN. REV.
REVENU (É-U)			3,504					3,504	U.S. REV.
TONNE-MILLES			15					15	TON-MILES
WAGON-MILLES			2					2	CAR-MILES
TOTAL									TOTAL
WAGONS	1	404	3,942	1,234	783	49		6,413	CARS
TONNES	56	14,999	265,565	60,612	41,121	3,340		386,693	TONS
REVENU (CAN)	1,710	133,339	3,579,772	1,993,632	1,693,110	91,611		7,493,174	CAN. REV.
REVENU (É-U)	1,312	201,277	4,179,145	2,705,889	1,943,470	82,947		9,114,040	U.S. REV.
TONNE-MILLES	26	1,295	85,004	44,627	43,420	2,478		176,849	TON-MILES
WAGON-MILLES	*	34	1,358	1,053	755	56		3,239	CAR-MILES

NOTES: — LES TONNE-MILLES ET LES WAGON-MILLES FIGURENT EN 000'S

— * VALEUR INFÉRIEURE À 500 POUR LES VARIABLES CI—DESSUS

— LE REVENU CANADIEN ET LE REVENU AMÉRICAIN SONT EXPRIMÉS EN DOLLARS CANADIENS

NOTES: — TON-MILES AND CAR-MILES ARE IN 000'S

— * VALUE LESS THAN 500 FOR THE FIELDS LISTED ABOVE

— CANADIAN REVENUE AND AMERICAN REVENUE ARE IN CANADIAN DOLLARS

Tableau/Table N° 4

ÉTATS-UNIS AU CANADA — UNITED STATES TO CANADA

PRODUITS AGRICOLES

1982

PRODUCTS OF AGRICULTURE

DESTINATION ORIGINE	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL	DESTINATION ORIGIN
NE 1									NE 1
WAGONS		3	9					12	CARS
TONNES		104	97					201	TONS
REVENU (CAN)		3,199	3,968					7,167	CAN. REV.
REVENU (É-U)		1,015	5,946					6,961	U.S. REV.
TONNE-MILLES		24	2[illegible]					43	TON-MILES
WAGON-MILLES		1	[illegible]					3	CAR-MILES
NE 2									NE 2
WAGONS		1	38					39	CARS
TONNES		24	1,620					1,644	TONS
REVENU (CAN)		926	18,029					18,955	CAN. REV.
REVENU (É-U)			37,280					37,280	U.S. REV.
TONNE-MILLES		1	171					172	TON-MILES
WAGON-MILLES		*	4					4	CAR-MILES
CN 1									NC 1
WAGONS	3	35	213	1		15		267	CARS
TONNES	150	1,671	17,564	18		294		19,595	TONS
REVENU (CAN)	1,979	87,910	100,124	2,478		27,067		219,558	CAN. REV.
REVENU (É-U)	9,983	33,279	121,899	479		43,393		209,033	U.S. REV.
TONNE-MILLES	11	970	2,173	22		159		3,335	TON-MILES
WAGON-MILLES	*	20	31	1		8		61	CAR-MILES
CN 2									NC 2
WAGONS	3	340	243	19	15	11	7	638	CARS
TONNES	138	26,731	18,605	934	736	803	381	48,328	TONS
REVENU (CAN)	2,887	607,498	268,987	12,274	30,483	37,236	7,310	966,655	CAN. REV.
REVENU (É-U)	6,556	393,577	427,713	49,651	37,789	41,346	27,584	984,210	U.S. REV.
TONNE-MILLES	50	18,834	3,521	84	497	441	204	23,612	TON-MILES
WAGON-MILLES	1	238	55	1	10	6	5	317	CAR-MILES
CN 3									NC 3
WAGONS	15	139	172	54	116	100	287	877	CARS
TONNES	661	10,959	10,174	3,826	6,367	6,835	27,744	70,566	TONS
REVENU (CAN)	43,486	256,681	157,930	50,321	176,819	258,236	963,225	1,906,697	CAN. REV.
REVENU (É-U)	49,301	334,657	414,214	131,664	190,264	300,767	520,835	1,941,702	U.S. REV.
TONNE-MILLES	499	8,911	2,029	813	4,808	5,162	26,916	48,937	TON-MILES
WAGON-MILLES	12	88	35	8	62	57	298	561	CAR-MILES
S 1									S 1
WAGONS	13	308	172	3			18	509	CARS
TONNES	732	18,082	9,231	66			1,015	26,126	TONS
REVENU (CAN)	27,489	362,329	173,314	1,818			22,721	587,671	CAN. REV.
REVENU (É-U)	52,171	755,175	435,356	3,812			53,446	1,299,960	U.S. REV.
TONNE-MILLES	663	7,642	2,645	4			900	11,858	TON-MILES
WAGON-MILLES	12	143	49	*			15	220	CAR-MILES
S 2									S 2
WAGONS	81	691	646	22	7	9	85	1,521	CARS
TONNES	3,573	33,600	49,990	786	268	269	3,733	92,219	TONS
REVENU (CAN)	167,758	914,567	622,914	23,871	14,122	16,320	103,296	1,862,848	CAN. REV.
REVENU (É-U)	227,732	1,997,018	2,819,136	47,536	24,021	22,297	232,765	5,370,507	U.S. REV.
TONNE-MILLES	2,426	20,186	5,559	110	82	234	3,065	31,686	TON-MILES
WAGON-MILLES	55	418	94	3	2	8	55	634	CAR-MILES
O 1									W 1
WAGONS	22	135	174			1	13	345	CARS
TONNES	1,197	6,934	12,808			72	914	21,925	TONS
REVENU (CAN)	42,492	190,582	147,419			2,138	729	383,360	CAN. REV.
REVENU (É-U)	107,053	643,800	762,054			1,900	26,811	1,541,428	U.S. REV.
TONNE-MILLES	1,088	3,883	2,973			24	13	7,751	TON-MILES
WAGON-MILLES	20	71	38			*	*	130	CAR-MILES
O 2									W 2
WAGONS	48	2,340	3,059	26	11	59	17	5,560	CARS
TONNES	2,223	102,136	126,123	1,226	540	3,055	786	236,102	TONS
REVENU (CAN)	123,180	3,274,445	1,839,689	36,606	34,883	129,348	5,408	5,443,567	CAN. REV.
REVENU (É-U)	221,689	10,186,114	13,286,183	80,544	26,314	156,056	35,026	23,991,926	U.S. REV.
TONNE-MILLES	2,781	56,455	27,017	108	552	1,975	135	89,023	TON-MILES
WAGON-MILLES	80	1,291	640	2	11	37	3	2,043	CAR-MILES
TOTAL									TOTAL
WAGONS	185	3,980	4,726	124	143	186	405	9,758	CARS
TONNES	8,674	197,244	248,212	6,864	9,911	13,328	34,573	518,806	TONS
REVENU (CAN)	406,261	5,696,137	3,350,374	127,366	258,306	470,345	1,102,687	11,414,478	CAN. REV.
REVENU (É-U)	674,486	14,344,636	18,309,781	313,686	279,388	565,753	996,267	35,383,007	U.S. REV.
TONNE-MILLES	7,519	114,678	46,109	922	5,940	7,964	33,237	216,398	TON-MILES
WAGON-MILLES	181	2,289	949	16	86	117	377	3,973	CAR-MILES

NOTES: — LES TONNE-MILLES ET LES WAGON-MILLES FIGURENT EN 000'S

— * VALEUR INFÉRIEURE À 500 POUR LES VARIABLES CI—DESSUS

— LE REVENU CANADIEN ET LE REVENU AMÉRICAIN SONT EXPRIMÉS EN DOLLARS CANADIENS

NOTES: — TON-MILES AND CAR-MILES ARE IN 000'S

— * VALUE LESS THAN 500 FOR THE FIELDS LISTED ABOVE

— CANADIAN REVENUE AND AMERICAN REVENUE ARE IN CANADIAN DOLLARS

CANADA AUX ÉTATS-UNIS — CANADA TO UNITED STATES

ANIMAUX & PRODUITS DERIVÉS

1982

ANIMALS & ANIMAL PRODUCTS

ORIGINE DESTINATION	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL	ORIGIN DESTINATION
NE 1									NE 1
WAGONS	2	6	1	13		35	7	64	CARS
TONNES	63	452	14	844		2,575	318	4,266	TONS
REVENU (CAN)	3,575	9,175	1,323	48,836		156,989	31,223	251,121	CAN. REV.
REVENU (É-U)	2,731	9,175	2,813	15,447		40,295	14,891	85,352	U.S. REV.
TONNE-MILLES	40	81	3	1,332		6,048	711	8,214	TON-MILES
WAGON-MILLES	1	1	*	21		82	14	119	CAR-MILES
NE 2									NE 2
WAGONS	1						16	17	CARS
TONNES	32						532	564	TONS
REVENU (CAN)	1,552						36,557	38,109	CAN. REV.
REVENU (É-U)	2,062						43,353	45,415	U.S. REV.
TONNE-MILLES	21						631	652	TON-MILES
WAGON-MILLES	1						19	19	CAR-MILES
CN 1									NC 1
WAGONS									CARS
TONNES									TONS
REVENU (CAN)									CAN. REV.
REVENU (É-U)									U.S. REV.
TONNE-MILLES									TON-MILES
WAGON-MILLES									CAR-MILES
CN 2									NC 2
WAGONS				8		17	29	54	CARS
TONNES				610		1,173	831	2,614	TONS
REVENU (CAN)				11,907		34,206	91,281	137,394	CAN. REV.
REVENU (É-U)				19,382		45,213	27,954	92,549	U.S. REV.
TONNE-MILLES				93		634	1,626	2,354	TON-MILES
WAGON-MILLES				1		9	57	67	CAR-MILES
CN 3									NC 3
WAGONS				7			2	9	CARS
TONNES				249			119	368	TONS
REVENU (CAN)				6,224			9,784	16,008	CAN. REV.
REVENU (É-U)				9,370			5,565	14,935	U.S. REV.
TONNE-MILLES				18			149	184	TON-MILES
WAGON-MILLES				*			2	3	CAR-MILES
S 1									S 1
WAGONS									CARS
TONNES									TONS
REVENU (CAN)									CAN. REV.
REVENU (É-U)									U.S. REV.
TONNE-MILLES									TON-MILES
WAGON-MILLES									CAR-MILES
S 2									S 2
WAGONS				3		3		6	CARS
TONNES				73		181		254	TONS
REVENU (CAN)				1,886		4,905		6,791	CAN. REV.
REVENU (É-U)				13,386		11,396		24,782	U.S. REV.
TONNE-MILLES				99		98		197	TON-MILES
WAGON-MILLES				3		2		5	CAR-MILES
O 1									W 1
WAGONS	1						6	7	CARS
TONNES	31						209	240	TONS
REVENU (CAN)	1,425						17,931	19,356	CAN. REV.
REVENU (É-U)	6,076						15,611	21,687	U.S. REV.
TONNE-MILLES	108						240	347	TON-MILES
WAGON-MILLES	3						7	10	CAR-MILES
O 2									W 2
WAGONS									CARS
TONNES									TONS
REVENU (CAN)									CAN. REV.
REVENU (É-U)									U.S. REV.
TONNE-MILLES									TON-MILES
WAGON-MILLES									CAR-MILES
TOTAL									TOTAL
WAGONS	4	6	1	31		55	60	157	CARS
TONNES	126	452	14	1,776		3,929	2,009	8,306	TONS
REVENU (CAN)	6,552	9,175	1,323	68,853		196,100	186,776	468,779	CAN. REV.
REVENU (É-U)	10,869	9,175	2,813	57,586		96,904	107,374	284,720	U.S. REV.
TONNE-MILLES	189	81	3	1,540		6,780	3,357	11,928	TON-MILES
WAGON-MILLES	5	1	*	25		93	99	224	CAR-MILES

NOTES: — LES TONNE-MILLES ET LES WAGON-MILLES FIGURENT EN 000'S

— * VALEUR INFÉRIEURE À 500 POUR LES VARIABLES CI—DESSUS

— LE REVENU CANADIEN ET LE REVENU AMÉRICAIN SONT EXPRIMÉS EN DOLLARS CANADIENS

NOTES: — TON-MILES AND CAR-MILES ARE IN 000'S

— * VALUE LESS THAN 500 FOR THE FIELDS LISTED ABOVE

— CANADIAN REVENUE AND AMERICAN REVENUE ARE IN CANADIAN DOLLARS

Tableau/Table N° 6

ÉTATS-UNIS AU CANADA — UNITED STATES TO CANADA

ANIMAUX & PRODUITS DERIVÉS

1982

ANIMALS & ANIMAL PRODUCTS

DESTINATION ORIGINE	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL	DESTINATION ORIGIN
NE 1									NE 1
WAGONS									CARS
TONNES									TONS
REVENU (CAN)									CAN. REV.
REVENU (É-U)									U.S. REV.
TONNE-MILLES									TON-MILES
WAGON-MILLES									CAR-MILES
NE 2									NE 2
WAGONS									CARS
TONNES									TONS
REVENU (CAN)									CAN. REV.
REVENU (É-U)									U.S. REV.
TONNE-MILLES									TON-MILES
WAGON-MILLES									CAR-MILES
CN 1									NC 1
WAGONS		56						56	CARS
TONNES		4,869						4,869	TONS
REVENU (CAN)		120,735						120,735	CAN. REV.
REVENU (É-U)		29,264						29,264	U.S. REV.
TONNE-MILLES		3,259						3,259	TON-MILES
WAGON-MILLES		39						39	CAR-MILES
CN 2									NC 2
WAGONS		7	1	8				16	CARS
TONNES		334	78	659				1,071	TONS
REVENU (CAN)		10,299	1,451	15,947				27,697	CAN. REV.
REVENU (É-U)		7,715	2,351	30,396				40,462	U.S. REV.
TONNE-MILLES		190	23	213				425	TON-MILES
WAGON-MILLES		4	*	3				7	CAR-MILES
CN 3									NC 3
WAGONS		34	51	13				98	CARS
TONNES		2,575	3,795	1,000				7,370	TONS
REVENU (CAN)		72,279	59,789	17,487				149,555	CAN. REV.
REVENU (É-U)		128,322	197,727	26,447				352,496	U.S. REV.
TONNE-MILLES		1,353	726	65				2,148	TON-MILES
WAGON-MILLES		18	10	1				26	CAR-MILES
S 1									S 1
WAGONS									CARS
TONNES									TONS
REVENU (CAN)									CAN. REV.
REVENU (É-U)									U.S. REV.
TONNE-MILLES									TON-MILES
WAGON-MILLES									CAR-MILES
S 2									S 2
WAGONS							12	12	CARS
TONNES							406	406	TONS
REVENU (CAN)							23,720	23,720	CAN. REV.
REVENU (É-U)							17,208	17,208	U.S. REV.
TONNE-MILLES							714	714	TON-MILES
WAGON-MILLES							21	21	CAR-MILES
O 1									W 1
WAGONS									CARS
TONNES									TONS
REVENU (CAN)									CAN. REV.
REVENU (É-U)									U.S. REV.
TONNE-MILLES									TON-MILES
WAGON-MILLES									CAR-MILES
O 2									W 2
WAGONS									CARS
TONNES									TONS
REVENU (CAN)									CAN. REV.
REVENU (É-U)									U.S. REV.
TONNE-MILLES									TON-MILES
WAGON-MILLES									CAR-MILES
TOTAL									TOTAL
WAGONS		97	52	21			12	182	CARS
TONNES		7,576	3,873	1,858			406	13,518	TONS
REVENU (CAN)		203,313	61,240	33,434			23,720	321,707	CAN. REV.
REVENU (É-U)		165,301	200,078	56,843			17,208	439,430	U.S. REV.
TONNE-MILLES		4,902	751	279			714	6,644	TON-MILES
WAGON-MILLES		61	10	3			21	95	CAR-MILES

NOTES: — LES TONNE-MILLES ET LES WAGON-MILLES FIGURENT EN 000'S

— * VALEUR INFÉRIEURE À 500 POUR LES VARIABLES CI—DESSUS

— LE REVENU CANADIEN ET LE REVENU AMÉRICAIN SONT EXPRIMÉS EN DOLLARS CANADIENS

NOTES: — TON-MILES AND CAR-MILES ARE IN 000'S

— * VALUE LESS THAN 500 FOR THE FIELDS LISTED ABOVE

— CANADIAN REVENUE AND AMERICAN REVENUE ARE IN CANADIAN DOLLARS

CANADA AUX ÉTATS-UNIS — CANADA TO UNITED STATES

PRODUITS MINIERS

1982

PRODUCTS OF MINES

ORIGINE DESTINATION	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL	ORIGIN DESTINATION
NE 1									NE 1
WAGONS	52	3,737	23		257	112	6	4,197	CARS
TONNES	4,754	373,975	1,478		25,623	10,987	330	417,127	TONS
REVENU (CAN)	79,725	3,118,167	40,771		1,211,027	377,548	20,003	4,847,241	CAN. REV.
REVENU (É-U)	19,548	2,699,782	30,756		522,976	493,979	18,621	3,755,664	U.S. REV.
TONNE-MILLES	932	68,530	451		42,896	8,492	613	119,916	TON-MILES
WAGON-MILLES	11	665	7		445	88	12	1,229	CAR-MILES
NE 2									NE 2
WAGONS		1,320	2,257	2	1,760	988	6	6,333	CARS
TONNES		103,733	205,189	142	167,563	97,097	401	574,125	TONS
REVENU (CAN)		1,240,913	1,932,351	8,827	5,620,478	2,929,294	18,587	11,750,330	CAN. REV.
REVENU (É-U)		1,784,973	3,309,484	4,813	3,744,647	4,222,599	26,789	13,093,305	U.S. REV.
TONNE-MILLES		21,579	36,055	181	223,903	90,930	521	373,170	TON-MILES
WAGON-MILLES		267	407	3	2,331	926	8	3,942	CAR-MILES
CN 1									NC 1
WAGONS		125	376		557	384	12	1,554	CARS
TONNES		7,417	31,749		61,992	35,588	576	137,322	TONS
REVENU (CAN)		252,324	725,619		1,621,088	932,124	73,917	3,605,272	CAN. REV.
REVENU (É-U)		138,458	616,790		1,996,966	1,440,266	14,079	4,204,559	U.S. REV.
TONNE-MILLES		4,639	12,589		50,191	25,288	1,661	94,388	TON-MILES
WAGON-MILLES		78	146		532	273	35	1,063	CAR-MILES
CN 2									NC 2
WAGONS		164	1,009	5	12,677	1,918	1	15,772	CARS
TONNES		10,250	91,673	500	1,244,898	186,665	100	1,534,086	TONS
REVENU (CAN)		344,085	2,236,188	9,958	29,489,090	4,386,339	2,442	36,468,102	CAN. REV.
REVENU (É-U)		203,133	1,924,688	20,257	29,357,989	5,126,271	2,737	36,635,053	U.S. REV.
TONNE-MILLES		6,690	38,087	104	633,514	150,012	158	828,574	TON-MILES
WAGON-MILLES		107	419	1	6,454	1,537	2	8,520	CAR-MILES
CN 3									NC 3
WAGONS		64	425	91	14,632	537	55	15,804	CARS
TONNES		5,018	35,982	6,626	1,435,627	52,243	3,877	1,539,373	TONS
REVENU (CAN)		148,193	688,254	43,889	34,343,789	1,236,111	318,393	36,778,629	CAN. REV.
REVENU (É-U)		192,733	1,287,193	96,896	25,149,038	1,537,960	110,417	28,374,226	U.S. REV.
TONNE-MILLES		2,974	14,428	842	733,845	46,369	6,781	805,239	TON-MILES
WAGON-MILLES		38	170	11	7,478	477	96	8,269	CAR-MILES
S 1									S 1
WAGONS		575	483	1	5,735	5,039	8	11,821	CARS
TONNES		36,322	37,365	76	539,520	496,978	481	1,110,740	TONS
REVENU (CAN)		605,821	554,152	5,180	11,987,647	13,470,495	25,125	26,628,420	CAN. REV.
REVENU (É-U)		1,360,787	1,032,434	1,820	21,702,583	23,145,831	23,260	47,256,715	U.S. REV.
TONNE-MILLES		11,248	9,954	183	288,724	447,998	611	758,897	TON-MILES
WAGON-MILLES		181	123	2	3,071	4,542	13	7,932	CAR-MILES
S 2									S 2
WAGONS		708	319		1,502	157	10	2,696	CARS
TONNES		48,629	24,474		142,157	15,177	579	229,016	TONS
REVENU (CAN)		1,447,288	436,882		3,305,583	379,577	24,870	5,596,200	CAN. REV.
REVENU (É-U)		2,826,827	1,339,488		5,103,586	709,583	30,292	10,011,776	U.S. REV.
TONNE-MILLES		32,325	9,360		73,989	10,463	884	127,040	TON-MILES
WAGON-MILLES		492	117		786	109	15	1,519	CAR-MILES
O 1									W 1
WAGONS		15	32	18	550	5,132	909	6,748	CARS
TONNES		825	2,676	1,003	61,790	494,552	67,542	628,388	TONS
REVENU (CAN)		22,589	41,498	58,585	2,338,405	8,071,893	981,223	11,391,973	CAN. REV.
REVENU (É-U)		72,146	131,339	30,962	1,539,239	12,815,740	977,836	15,567,263	U.S. REV.
TONNE-MILLES		572	899	1,170	52,618	210,018	16,182	281,457	TON-MILES
WAGON-MILLES		10	11	21	554	2,207	210	3,014	CAR-MILES
O 2									W 2
WAGONS	3	212	144		9	12	2	382	CARS
TONNES	192	12,689	11,285		854	907	16,109	42,015	TONS
REVENU (CAN)	12,141	299,792	195,212		16,735	19,196	96,870	639,946	CAN. REV.
REVENU (É-U)	30,226	1,084,631	812,198		30,926	45,345	648,267	2,661,581	U.S. REV.
TONNE-MILLES	202	7,778	4,213		491	758	2,291	15,734	TON-MILES
WAGON-MILLES	3	130	55		5	10	*	204	CAR-MILES
TOTAL									TOTAL
WAGONS	55	6,920	5,048	117	37,889	14,267	1,009	65,305	CARS
TONNES	4,946	598,858	441,851	8,347	3,680,024	1,380,172	99,994	6,212,192	TONS
REVENU (CAN)	91,866	7,479,052	6,863,127	124,439	89,913,842	31,902,377	1,441,410	137,706,113	CAN. REV.
REVENU (É-U)	49,774	10,333,450	10,484,325	154,747	89,147,932	48,537,574	1,862,540	161,580,142	U.S. REV.
TONNE-MILLES	1,134	154,942	126,057	2,461	2,100,170	990,327	29,901	3,404,382	TON-MILES
WAGON-MILLES	14	1,988	1,456	38	21,867	10,199	382	35,950	CAR-MILES

NOTES: — LES TONNE-MILLES ET LES WAGON-MILLES FIGURENT EN 000'S

— * VALEUR INFÉRIEURE À 500 POUR LES VARIABLES CI—DESSUS

— LE REVENU CANADIEN ET LE REVENU AMÉRICAIN SONT EXPRIMÉS EN DOLLARS CANADIENS

NOTES: — TON-MILES AND CAR-MILES ARE IN 000'S

— * VALUE LESS THAN 500 FOR THE FIELDS LISTED ABOVE

— CANADIAN REVENUE AND AMERICAN REVENUE ARE IN CANADIAN DOLLARS

Tableau/Table N° 8

ÉTATS-UNIS AU CANADA — UNITED STATES TO CANADA

PRODUITS MINIERS

1982

PRODUCTS OF MINES

DESTINATION ORIGINE	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL	DESTINATION ORIGIN
NE 1									NE 1
WAGONS	3	200	219	16		21	3	462	CARS
TONNES	205	15,048	11,755	800		1,087	180	29,075	TONS
REVENU (CAN)	8,575	165,087	175,113	47,897		81,214	14,403	492,289	CAN. REV.
REVENU (É-U)	7,165	251,004	208,983	15,966		26,588	1,833	511,539	U.S. REV.
TONNE-MILLES	217	2,104	3,362	1,132		2,470	366	9,652	TON-MILES
WAGON-MILLES	3	29	70	23		48	6	179	CAR-MILES
NE 2									NE 2
WAGONS	550	333	761		7	12	4	1,667	CARS
TONNES	31,494	21,492	40,716		327	547	226	94,802	TONS
REVENU (CAN)	947,819	355,254	434,487		17,117	39,149	12,519	1,806,345	CAN. REV.
REVENU (É-U)	161,774	340,644	378,642		14,310	39,451	15,661	948,482	U.S. REV.
TONNE-MILLES	30,933	4,971	5,307		356	644	242	42,452	TON-MILES
WAGON-MILLES	541	79	97		8	14	5	744	CAR-MILES
CN 1									NC 1
WAGONS	335	185	652	24	1	82	22	1,301	CARS
TONNES	19,027	15,782	60,518	1,236	55	4,335	1,302	102,253	TONS
REVENU (CAN)	596,465	452,673	561,107	16,604	2,165	134,159	51,939	1,817,112	CAN. REV.
REVENU (É-U)	162,849	200,571	548,961	51,677	2,106	196,145	53,129	1,215,429	U.S. REV.
TONNE-MILLES	19,314	9,206	10,311	195	32	3,021	1,479	43,558	TON-MILES
WAGON-MILLES	309	109	113	4	1	58	25	647	CAR-MILES
CN 2									NC 2
WAGONS	5	1,017	2,375	191	29	337	149	4,103	CARS
TONNES	426	97,261	214,039	15,558	2,067	23,683	10,345	363,379	TONS
REVENU (CAN)	19,870	1,662,154	2,442,553	137,348	50,224	687,580	317,932	5,317,661	CAN. REV.
REVENU (É-U)	12,232	1,480,801	4,009,211	414,224	56,251	624,371	353,789	7,020,859	U.S. REV.
TONNE-MILLES	482	55,647	50,949	1,974	1,201	17,450	9,093	136,796	TON-MILES
WAGON-MILLES	8	581	563	23	17	251	132	1,573	CAR-MILES
CN 3									NC 3
WAGONS	13	523	170	50	119	341	54	1,270	CARS
TONNES	554	37,970	10,361	3,483	8,195	27,487	2,579	90,629	TONS
REVENU (CAN)	35,684	709,849	190,921	74,418	193,369	962,785	119,838	2,286,864	CAN. REV.
REVENU (É-U)	34,977	1,145,408	385,067	60,897	119,138	725,310	93,976	2,564,773	U.S. REV.
TONNE-MILLES	741	25,744	3,267	869	3,292	20,294	2,451	56,670	TON-MILES
WAGON-MILLES	17	349	51	12	48	248	43	768	CAR-MILES
S 1									S 1
WAGONS	124	1,975	3,103	57	10	162	50	5,482	CARS
TONNES	6,191	139,739	267,812	2,846	594	9,052	3,135	389,369	TONS
REVENU (CAN)	194,792	2,108,811	2,311,235	41,194	14,629	370,050	118,357	5,159,068	CAN. REV.
REVENU (É-U)	360,062	5,063,746	7,384,406	154,368	35,085	548,714	136,290	13,680,758	U.S. REV.
TONNE-MILLES	7,090	51,451	55,484	346	291	6,600	3,587	124,848	TON-MILES
WAGON-MILLES	143	726	775	7	4	117	63	1,835	CAR-MILES
S 2									S 2
WAGONS	36	187	542	19	18	120	62	984	CARS
TONNES	1,647	11,826	33,992	912	988	8,419	3,396	61,060	TONS
REVENU (CAN)	53,263	247,458	396,568	20,135	26,475	280,583	118,479	1,142,961	CAN. REV.
REVENU (É-U)	79,654	458,689	1,408,933	47,618	41,326	426,589	158,400	2,621,189	U.S. REV.
TONNE-MILLES	2,036	8,892	7,396	126	406	6,434	3,737	27,027	TON-MILES
WAGON-MILLES	44	106	118	3	9	93	67	442	CAR-MILES
O 1									W 1
WAGONS	83	137	268	10	6	3,478	5,800	9,782	CARS
TONNES	5,255	9,748	20,343	988	297	348,988	518,249	901,538	TONS
REVENU (CAN)	266,929	215,037	314,097	28,783	5,517	2,740,308	3,235,207	6,805,858	CAN. REV.
REVENU (É-U)	375,890	596,096	1,221,748	20,185	10,335	6,585,123	4,914,006	13,723,364	U.S. REV.
TONNE-MILLES	9,243	5,278	5,497	748	121	69,792	47,911	138,588	TON-MILES
WAGON-MILLES	143	76	89	12	2	706	518	1,525	CAR-MILES
O 2									W 2
WAGONS	67	329	392	53	59	395	3,989	5,284	CARS
TONNES	3,852	23,136	28,487	4,377	5,363	36,432	348,737	449,404	TONS
REVENU (CAN)	101,082	599,996	257,245	115,128	194,888	708,648	2,794,837	4,741,632	CAN. REV.
REVENU (É-U)	450,226	1,584,152	1,936,962	224,574	194,741	1,614,353	9,919,824	15,904,852	U.S. REV.
TONNE-MILLES	7,300	13,573	5,484	2,361	4,075	7,841	48,767	87,181	TON-MILES
WAGON-MILLES	117	180	92	28	46	90	536	1,088	CAR-MILES
TOTAL									TOTAL
WAGONS	1,218	4,887	8,482	420	249	4,948	10,133	30,336	CARS
TONNES	68,691	372,002	626,021	29,980	17,774	468,030	888,151	2,481,509	TONS
REVENU (CAN)	2,226,469	6,486,319	7,083,326	481,487	504,184	6,004,474	6,783,511	29,589,790	CAN. REV.
REVENU (É-U)	1,644,829	11,101,113	17,481,012	969,487	473,292	10,964,624	15,648,887	58,191,244	U.S. REV.
TONNE-MILLES	77,398	174,668	147,057	7,738	9,773	134,544	115,634	666,771	TON-MILES
WAGON-MILLES	1,355	2,346	1,937	111	136	1,621	1,360	8,790	CAR-MILES

NOTES: — LES TONNE-MILLES ET LES WAGON-MILLES FIGURENT EN 000'S

— * VALEUR INFÉRIEURE À 500 POUR LES VARIABLES CI—DESSUS

— LE REVENU CANADIEN ET LE REVENU AMÉRICAIN SONT EXPRIMÉS EN DOLLARS CANADIENS

NOTES: — TON-MILES AND CAR-MILES ARE IN 000'S

— * VALUE LESS THAN 500 FOR THE FIELDS LISTED ABOVE

— CANADIAN REVENUE AND AMERICAN REVENUE ARE IN CANADIAN DOLLARS

CANADA AUX ÉTATS-UNIS — CANADA TO UNITED STATES

PRODUITS FORESTIERS

1982

PRODUCTS OF FORESTS

ORIGINE DESTINATION	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL	ORIGIN DESTINATION
NE 1									NE 1
WAGONS	130	5,327	11		2	7	1,383	6,860	CARS
TONNES	5,667	375,694	521		93	314	80,121	462,410	TONS
REVENU (CAN)	102,916	3,443,235	14,590		5,963	21,031	5,159,168	8,746,903	CAN. REV.
REVENU (É-U)	13,998	2,923,419	11,636		1,345	9,630	1,965,203	4,925,231	U.S. REV.
TONNE-MILLES	1,361	99,414	385		166	735	194,243	296,325	TON-MILES
WAGON-MILLES	33	1,619	8		4	18	3,006	4,686	CAR-MILES
NE 2									NE 2
WAGONS	16	150	80	1	25	17	906	1,195	CARS
TONNES	227	8,220	3,563	60	917	917	33,087	46,991	TONS
REVENU (CAN)	25,315	200,240	51,830	830	54,291	47,150	1,520,537	1,900,193	CAN. REV.
REVENU (É-U)	14,869	213,458	101,084	2,193	30,052	50,033	2,250,632	2,662,321	U.S. REV.
TONNE-MILLES	200	4,583	1,039	41	1,448	1,010	38,774	45,096	TON-MILES
WAGON-MILLES	14	81	25	1	40	18	1,003	1,181	CAR-MILES
CN 1									NC 1
WAGONS	1	208	230	2	20	33	308	802	CARS
TONNES	18	12,110	11,281	127	844	1,826	13,993	40,201	TONS
REVENU (CAN)	1,370	388,317	155,033	4,979	30,529	105,497	715,225	1,398,950	CAN. REV.
REVENU (É-U)	1,368	148,969	181,720	6,524	40,364	80,869	723,021	1,160,825	U.S. REV.
TONNE-MILLES	24	12,369	3,241	86	547	2,067	16,897	35,252	TON-MILES
WAGON-MILLES	1	212	72	1	13	37	348	684	CAR-MILES
CN 2									NC 2
WAGONS	10	184	935	122	272	199	2,406	4,108	CARS
TONNES	176	9,051	57,149	7,196	12,172	10,605	123,892	220,041	TONS
REVENU (CAN)	22,068	293,071	707,844	228,097	381,643	606,963	7,224,098	9,463,784	CAN. REV.
REVENU (É-U)	6,197	185,583	1,519,539	160,585	304,467	300,563	3,657,192	6,114,136	U.S. REV.
TONNE-MILLES	239	8,547	7,273	4,575	7,210	11,980	173,397	213,221	TON-MILES
WAGON-MILLES	14	152	136	77	161	223	3,314	4,077	CAR-MILES
CN 3									NC 3
WAGONS	1	18	61	158	139	874	6,432	7,681	CARS
TONNES	10	802	3,291	8,394	6,522	44,970	336,040	400,029	TONS
REVENU (CAN)	2,059	31,297	46,795	147,451	157,896	2,183,919	16,845,980	19,415,397	CAN. REV.
REVENU (É-U)	931	36,675	84,916	150,275	105,181	1,317,589	8,789,110	10,484,679	U.S. REV.
TONNE-MILLES	11	691	849	3,236	3,818	47,188	469,441	525,034	TON-MILES
WAGON-MILLES	1	13	13	59	81	909	8,883	9,960	CAR-MILES
S 1									S 1
WAGONS	17	1,206	359	2	154	2,045	10,802	14,585	CARS
TONNES	719	69,880	19,659	118	8,028	100,748	541,581	738,731	TONS
REVENU (CAN)	23,792	1,750,963	430,198	5,322	223,637	4,996,388	26,145,114	33,577,414	CAN. REV.
REVENU (É-U)	36,896	2,855,456	929,675	6,286	366,399	5,159,026	28,195,535	37,549,075	U.S. REV.
TONNE-MILLES	414	65,985	9,709	50	4,414	101,906	773,126	955,484	TON-MILES
WAGON-MILLES	13	1,116	185	1	106	2,053	15,044	18,520	CAR-MILES
S 2									S 2
WAGONS		120	101	48	20	1,082	7,937	9,308	CARS
TONNES		6,810	5,500	2,743	845	55,189	401,966	473,053	TONS
REVENU (CAN)		215,220	104,323	81,652	29,259	2,542,239	18,268,312	19,241,005	CAN. REV.
REVENU (É-U)		293,375	326,889	142,902	47,071	2,858,619	21,992,617	25,983,473	U.S. REV.
TONNE-MILLES		6,929	1,840	1,582	499	58,125	525,052	593,506	TON-MILES
WAGON-MILLES		115	31	27	12	1,131	10,145	11,461	CAR-MILES
O 1									W 1
WAGONS		181	130			33	329	672	CARS
TONNES		7,801	5,365			2,598	17,140	32,904	TONS
REVENU (CAN)		289,434	178,891			112,933	212,680	793,938	CAN. REV.
REVENU (É-U)		557,029	446,168			121,874	304,567	1,529,637	U.S. REV.
TONNE-MILLES		7,511	3,964			1,577	2,839	15,922	TON-MILES
WAGON-MILLES		178	106			20	49	350	CAR-MILES
O 2									W 2
WAGONS		42	44		12	60	1,074	1,232	CARS
TONNES		1,765	1,846		747	4,790	54,786	63,934	TONS
REVENU (CAN)		45,742	33,672		24,082	82,078	736,326	921,902	CAN. REV.
REVENU (É-U)		166,497	178,396		50,774	265,558	2,983,185	3,644,390	U.S. REV.
TONNE-MILLES		1,161	881		1,021	4,941	7,331	15,158	TON-MILES
WAGON-MILLES		28	17		18	61	142	264	CAR-MILES
TOTAL									TOTAL
WAGONS	175	7,414	1,951	333	644	4,350	31,576	46,443	CARS
TONNES	6,817	492,133	108,185	19,636	28,188	221,959	1,802,406	2,478,294	TONS
REVENU (CAN)	177,520	6,855,519	1,723,178	466,331	907,300	10,700,198	74,827,442	95,458,488	CAN. REV.
REVENU (É-U)	74,059	7,458,450	3,782,025	466,775	945,653	10,183,760	70,861,042	93,733,767	U.S. REV.
TONNE-MILLES	2,269	208,811	28,813	9,549	19,123	229,529	2,198,101	2,884,966	TON-MILES
WAGON-MILLES	78	3,513	583	187	434	4,468	41,932	51,192	CAR-MILES

NOTES: — LES TONNE-MILLES ET LES WAGON-MILLES FIGURENT EN 000'S

— * VALEUR INFÉRIEURE À 500 POUR LES VARIABLES CI—DESSUS

— LE REVENU CANADIEN ET LE REVENU AMÉRICAIN SONT EXPRIMÉS EN DOLLARS CANADIENS

NOTES: — TON-MILES AND CAR-MILES ARE IN 000'S

— * VALUE LESS THAN 500 FOR THE FIELDS LISTED ABOVE

— CANADIAN REVENUE AND AMERICAN REVENUE ARE IN CANADIAN DOLLARS

Tableau/Table N° 10

ÉTATS-UNIS AU CANADA — UNITED STATES TO CANADA

PRODUITS FORESTIERS

1982

PRODUCTS OF FORESTS

DESTINATION ORIGINE	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL	DESTINATION ORIGIN
NE 1									NE 1
WAGONS	2	21	11	4			1	39	CARS
TONNES	105	1,014	243	136			25	1,523	TONS
REVENU (CAN)	6,883	12,935	14,131	18,270			2,850	55,069	CAN. REV.
REVENU (É-U)	2,528	6,939	3,303				712	13,482	U.S. REV.
TONNE-MILLES	61	103	117	218			70	568	TON-MILES
WAGON-MILLES	1	2	5	6			3	18	CAR-MILES
NE 2									NE 2
WAGONS	1	11	4			3	17	36	CARS
TONNES	37	574	140			104	755	1,610	TONS
REVENU (CAN)	1,853	27,925	1,716			5,451	37,580	74,525	CAN. REV.
REVENU (É-U)	1,135	11,407	3,617			10,899	42,511	69,569	U.S. REV.
TONNE-MILLES	20	264	20			79	900	1,302	TON-MILES
WAGON-MILLES	1	5	1			2	21	30	CAR-MILES
CN 1									NC 1
WAGONS		2	78				1	81	CARS
TONNES		70	2,353				30	2,453	TONS
REVENU (CAN)		3,476	14,765				1,834	20,075	CAN. REV.
REVENU (É-U)		3,447					1,511	4,958	U.S. REV.
TONNE-MILLES		41	1,589				38	1,668	TON-MILES
WAGON-MILLES		1	52				1	55	CAR-MILES
CN 2									NC 2
WAGONS		11	64	1	2	9	3	90	CARS
TONNES		418	3,174	47	31	290	123	4,083	TONS
REVENU (CAN)		21,932	17,853	451	1,357	13,748	6,808	62,149	CAN. REV.
REVENU (É-U)		12,810	116,529	1,662	2,228	13,398	4,979	151,406	U.S. REV.
TONNE-MILLES		258	1,463	3	5	267	174	2,180	TON-MILES
WAGON-MILLES		7	35	*	*	7	4	54	CAR-MILES
CN 3									NC 3
WAGONS	7	20	87	19	54	2	4	193	CARS
TONNES	253	599	2,661	542	2,120	75	143	6,393	TONS
REVENU (CAN)	15,818	18,947	51,014	13,054	51,111	4,775	8,760	163,479	CAN. REV.
REVENU (É-U)	14,585	20,004	98,447	13,585	76,425	2,963	4,293	230,302	U.S. REV.
TONNE-MILLES	351	465	547	145	558	65	230	2,361	TON-MILES
WAGON-MILLES	10	15	18	6	14	2	6	71	CAR-MILES
S 1									S 1
WAGONS	7	26	80	1	2	13	7	136	CARS
TONNES	202	1,274	3,313	40	66	518	316	5,749	TONS
REVENU (CAN)	9,811	30,556	68,647	1,029	3,206	29,034	12,648	154,933	CAN. REV.
REVENU (É-U)	13,810	61,551	246,942	5,023	3,651	31,606	20,644	383,627	U.S. REV.
TONNE-MILLES	228	470	709	3	93	447	417	2,366	TON-MILES
WAGON-MILLES	8	8	16	*	2	11	10	56	CAR-MILES
S 2									S 2
WAGONS	2	32	126	8	8	18	7	199	CARS
TONNES	68	1,414	6,142	302	239	842	284	9,291	TONS
REVENU (CAN)	2,543	42,285	117,777	5,266	4,403	33,110	9,070	214,454	CAN. REV.
REVENU (É-U)	4,117	77,035	320,501	20,360	9,326	61,763	16,449	509,553	U.S. REV.
TONNE-MILLES	68	748	1,830	24	265	678	272	3,903	TON-MILES
WAGON-MILLES	3	17	37	1	6	14	7	86	CAR-MILES
O 1									W 1
WAGONS	27	171	397	17	4	96	69	781	CARS
TONNES	1,212	8,129	18,184	813	155	6,972	3,469	38,914	TONS
REVENU (CAN)	52,653	288,182	354,173	53,202	9,618	111,483	26,617	895,908	CAN. REV.
REVENU (É-U)	96,848	547,255	1,814,853	27,290	4,414	117,688	87,062	2,495,430	U.S. REV.
TONNE-MILLES	1,304	5,660	4,968	1,009	70	3,363	76	16,509	TON-MILES
WAGON-MILLES	31	121	125	19	2	45	1	345	CAR-MILES
O 2									W 2
WAGONS	7	86	325			3	1	422	CARS
TONNES	300	4,366	12,971			126	70	17,836	TONS
REVENU (CAN)	13,822	117,686	186,945			3,019	105	320,578	CAN. REV.
REVENU (É-U)	22,336	318,118	1,192,365			10,921	3,381	1,547,119	U.S. REV.
TONNE-MILLES	351	2,639	3,013			43	1	6,047	TON-MILES
WAGON-MILLES	6	53	76			1	*	136	CAR-MILES
TOTAL									TOTAL
WAGONS	53	380	1,172	50	88	144	110	1,977	CARS
TONNES	2,180	17,857	47,161	1,880	2,831	8,927	5,215	86,851	TONS
REVENU (CAN)	103,383	583,923	826,021	91,272	89,897	200,800	106,272	1,981,168	CAN. REV.
REVENU (É-U)	155,369	1,058,364	3,596,557	67,520	96,046	249,436	181,782	5,405,448	U.S. REV.
TONNE-MILLES	2,462	10,676	14,254	1,401	991	4,942	2,177	36,904	TON-MILES
WAGON-MILLES	60	230	366	32	25	83	55	851	CAR-MILES

NOTES: — LES TONNE-MILLES ET LES WAGON-MILLES FIGURENT EN 000'S

— * VALEUR INFÉRIEURE À 500 POUR LES VARIABLES CI—DESSUS

— LE REVENU CANADIEN ET LE REVENU AMÉRICAIN SONT EXPRIMÉS EN DOLLARS CANADIENS

NOTES: — TON-MILES AND CAR-MILES ARE IN 000'S

— * VALUE LESS THAN 500 FOR THE FIELDS LISTED ABOVE

— CANADIAN REVENUE AND AMERICAN REVENUE ARE IN CANADIAN DOLLARS

CANADA AUX ÉTATS-UNIS — CANADA TO UNITED STATES

PRODUITS MANUFACTURÉS & DIVERS

1962

MANUFACTURES & MISCELLANEOUS

ORIGINE DESTINATION	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL	ORIGIN DESTINATION
NE 1									NE 1
WAGONS	1,781	8,571	5,253	42	414	749	1,401	18,211	CARS
TONNES	121,944	619,181	268,726	2,891	31,691	63,673	89,779	1,218,085	TONS
REVENU (CAN)	3,248,910	11,437,239	10,265,148	130,964	1,863,103	3,864,158	5,126,760	35,948,282	CAN. REV.
REVENU (É-U)	2,780,429	13,291,818	8,399,899	52,135	580,452	976,422	2,045,074	25,546,227	U.S. REV.
TONNE-MILLES	70,357	180,260	200,167	4,743	43,194	158,412	218,017	895,095	TON-MILES
WAGON-MILLES	1,044	2,496	3,256	69	819	1,823	3,397	12,913	CAR-MILES
NE 2									NE 2
WAGONS	4,853	17,951	13,134	141	485	1,649	1,032	39,045	CARS
TONNES	307,582	1,220,821	861,186	9,161	36,334	119,586	67,765	2,622,427	TONS
REVENU (CAN)	8,409,272	23,258,488	15,508,872	365,453	1,731,485	8,014,852	3,100,051	58,434,473	CAN. REV.
REVENU (É-U)	5,919,808	30,136,087	17,804,925	283,140	1,106,278	3,678,217	2,459,687	61,368,142	U.S. REV.
TONNE-MILLES	248,911	408,298	320,901	12,688	60,382	231,674	122,049	1,404,892	TON-MILES
WAGON-MILLES	3,770	8,064	4,752	194	756	3,120	1,887	20,562	CAR-MILES
CN 1									NC 1
WAGONS	1,119	6,414	17,072	511	734	694	1,211	27,755	CARS
TONNES	84,693	404,534	886,043	38,858	61,667	49,365	79,474	1,582,634	TONS
REVENU (CAN)	3,264,578	15,313,805	20,630,368	641,030	1,813,625	2,215,884	3,129,513	47,008,801	CAN. REV.
REVENU (É-U)	644,291	7,211,359	15,004,467	1,101,927	2,103,732	1,696,749	2,869,577	30,632,102	U.S. REV.
TONNE-MILLES	80,108	263,587	412,571	12,806	52,742	64,526	100,698	987,038	TON-MILES
WAGON-MILLES	1,398	4,165	8,890	179	612	935	1,534	15,714	CAR-MILES
CN 2									NC 2
WAGONS	571	7,227	15,289	1,239	1,975	3,103	3,512	32,916	CARS
TONNES	33,860	452,819	896,293	85,663	142,450	217,658	227,540	2,056,283	TONS
REVENU (CAN)	1,567,786	17,368,668	14,124,138	1,326,099	4,102,283	8,557,175	9,498,689	56,544,820	CAN. REV.
REVENU (É-U)	848,674	10,248,504	26,415,393	2,474,940	3,908,254	4,977,877	5,877,869	54,751,561	U.S. REV.
TONNE-MILLES	41,502	310,300	226,286	23,000	79,372	236,419	257,379	1,174,258	TON-MILES
WAGON-MILLES	706	4,921	3,797	336	1,145	3,542	3,964	18,410	CAR-MILES
CN 3									NC 3
WAGONS	95	1,495	8,392	3,092	2,002	10,701	513	26,290	CARS
TONNES	2,480	90,903	380,676	223,227	156,452	886,893	37,874	1,778,455	TONS
REVENU (CAN)	197,309	3,678,053	7,579,840	2,489,793	2,477,494	21,987,106	1,504,187	39,993,782	CAN. REV.
REVENU (É-U)	161,201	4,054,616	18,815,000	5,032,504	3,677,914	16,218,723	887,191	48,847,149	U.S. REV.
TONNE-MILLES	2,978	61,889	86,025	35,237	60,017	484,777	39,129	770,050	TON-MILES
WAGON-MILLES	121	1,009	1,904	498	778	5,900	538	10,747	CAR-MILES
S 1									S 1
WAGONS	911	10,459	16,100	142	1,589	981	880	31,064	CARS
TONNES	58,086	849,571	588,512	10,194	149,941	84,835	58,613	1,559,752	TONS
REVENU (CAN)	1,506,747	16,579,310	13,027,845	202,970	2,491,398	2,099,494	2,066,214	37,942,778	CAN. REV.
REVENU (É-U)	2,119,051	29,926,251	36,949,183	474,270	6,514,864	2,350,504	2,066,127	80,134,250	U.S. REV.
TONNE-MILLES	50,329	286,625	138,561	4,063	61,549	84,572	82,231	707,770	TON-MILES
WAGON-MILLES	794	4,718	3,874	57	867	1,299	1,225	12,435	CAR-MILES
S 2									S 2
WAGONS	411	2,899	14,117	850	675	781	406	20,119	CARS
TONNES	19,168	168,025	586,158	54,214	55,214	57,965	25,836	986,290	TONS
REVENU (CAN)	802,230	5,457,272	10,248,295	1,061,106	1,096,696	2,273,268	847,602	21,786,471	CAN. REV.
REVENU (É-U)	1,008,845	10,252,844	60,420,261	2,957,087	2,516,503	3,320,444	1,075,785	71,452,749	U.S. REV.
TONNE-MILLES	22,356	135,742	78,615	18,429	26,029	60,873	30,300	366,341	TON-MILES
WAGON-MILLES	500	2,026	2,320	225	337	805	490	6,696	CAR-MILES
O 1									W 1
WAGONS	10	110	2,537	303	890	15,625	2,590	22,065	CARS
TONNES	239	4,581	66,705	27,367	73,811	1,272,037	204,663	1,649,413	TONS
REVENU (CAN)	24,212	518,296	6,592,457	748,334	2,096,676	35,516,223	2,266,571	49,760,771	CAN. REV.
REVENU (É-U)	61,298	377,912	5,589,237	984,075	2,155,787	29,849,600	4,520,513	43,198,412	U.S. REV.
TONNE-MILLES	292	9,369	105,924	18,271	54,453	706,227	34,604	929,189	TON-MILES
WAGON-MILLES	12	248	5,141	206	858	8,903	427	15,580	CAR-MILES
O 2									W 2
WAGONS	38	309	3,668	247	234	3,906	1,301	9,696	CARS
TONNES	911	14,797	138,044	16,939	19,562	272,540	84,298	548,781	TONS
REVENU (CAN)	72,886	778,503	3,791,210	251,537	588,237	7,660,420	1,562,217	14,702,819	CAN. REV.
REVENU (É-U)	151,525	1,661,821	21,732,061	1,018,121	966,570	18,309,724	4,483,367	48,191,179	U.S. REV.
TONNE-MILLES	1,231	21,011	82,156	8,200	18,309	172,694	32,264	313,864	TON-MILES
WAGON-MILLES	52	380	1,223	90	218	2,501	522	4,960	CAR-MILES
TOTAL									TOTAL
WAGONS	9,589	55,435	96,552	8,587	9,997	39,171	12,849	227,180	CARS
TONNES	806,903	3,846,212	4,870,341	486,214	727,122	3,004,434	875,884	13,099,110	TONS
REVENU (CAN)	19,003,739	94,386,636	103,936,973	7,196,266	18,260,977	90,148,580	29,103,604	362,122,997	CAN. REV.
REVENU (É-U)	13,106,112	107,163,210	199,400,416	14,098,199	23,530,364	79,378,280	26,317,170	481,921,761	U.S. REV.
TONNE-MILLES	518,013	1,677,099	1,630,019	133,256	475,045	2,196,183	916,870	7,580,485	TON-MILES
WAGON-MILLES	8,398	29,036	32,966	1,854	6,029	28,927	13,963	119,063	CAR-MILES

NOTES: — LES TONNE-MILLES ET LES WAGON-MILLES FIGURENT EN 000'S

— * VALEUR INFÉRIEURE À 500 POUR LES VARIABLES CI—DESSUS

— LE REVENU CANADIEN ET LE REVENU AMÉRICAIN SONT EXPRIMÉS EN DOLLARS CANADIENS

NOTES: — TON-MILES AND CAR-MILES ARE IN 000'S

— * VALUE LESS THAN 500 FOR THE FIELDS LISTED ABOVE

— CANADIAN REVENUE AND AMERICAN REVENUE ARE IN CANADIAN DOLLARS

Tableau/Table N° 12

ÉTATS-UNIS AU CANADA — UNITED STATES TO CANADA

PRODUITS MANUFACTURÉS & DIVERS

1992

MANUFACTURES & MISCELLANEOUS

DESTINATION ORIGINE	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL	DESTINATION ORIGIN
NE 1									NE 1
WAGONS	199	587	483	7	12	4	12	1,284	CARS
TONNES	8,121	20,302	26,003	212	360	65	792	55,855	TONS
REVENU (CAN)	145,363	494,249	915,154	19,749	2,571	17,235	48,380	1,642,701	CAN. REV.
REVENU (É-U)	107,196	360,627	547,019	5,282		1,513	50,818	1,072,453	U.S. REV.
TONNE-MILLES	1,898	5,865	13,969	333	866	157	2,275	25,195	TON-MILES
WAGON-MILLES	86	174	223	11	23	10	33	540	CAR-MILES
NE 2									NE 2
WAGONS	229	2,000	8,122	159	172	453	109	11,244	CARS
TONNES	6,611	66,891	188,807	3,417	2,500	15,952	3,786	286,964	TONS
REVENU (CAN)	390,878	1,620,485	6,046,717	250,220	210,747	1,389,213	304,857	10,213,117	CAN. REV.
REVENU (É-U)	215,659	2,191,155	6,877,307	325,943	405,302	1,204,409	265,982	11,485,757	U.S. REV.
TONNE-MILLES	6,293	19,424	30,001	1,977	1,325	23,026	6,709	88,756	TON-MILES
WAGON-MILLES	212	661	1,293	92	101	576	181	3,117	CAR-MILES
CN 1									NC 1
WAGONS	262	3,348	24,880	189	135	372	85	29,071	CARS
TONNES	18,452	90,986	607,803	6,279	5,851	13,992	3,396	746,759	TONS
REVENU (CAN)	974,063	4,739,982	22,419,378	432,240	426,697	1,294,974	231,398	30,518,312	CAN. REV.
REVENU (É-U)	310,278	3,571,471	19,174,764	247,323	207,303	1,010,027	193,475	24,714,641	U.S. REV.
TONNE-MILLES	20,158	45,121	139,188	5,457	6,966	15,391	4,527	236,808	TON-MILES
WAGON-MILLES	297	1,806	5,513	183	189	431	116	8,316	CAR-MILES
CN 2									NC 2
WAGONS	83	2,282	9,295	510	1,817	1,267	356	15,330	CARS
TONNES	1,586	83,781	222,207	11,900	32,200	29,235	13,569	374,373	TONS
REVENU (CAN)	155,523	3,418,522	8,466,055	395,340	1,718,248	1,849,191	1,138,887	17,141,766	CAN. REV.
REVENU (É-U)	84,312	2,833,601	13,015,336	883,249	2,486,997	1,942,325	700,474	21,748,294	U.S. REV.
TONNE-MILLES	1,848	36,709	47,588	2,492	12,848	23,839	16,655	141,977	TON-MILES
WAGON-MILLES	75	1,324	1,977	104	670	944	431	5,525	CAR-MILES
CN 3									NC 3
WAGONS	32	488	1,310	728	1,058	1,227	230	5,049	CARS
TONNES	758	15,782	42,732	36,555	40,985	29,514	12,227	178,531	TONS
REVENU (CAN)	85,048	892,806	1,224,489	554,535	1,210,578	2,419,587	663,406	7,030,256	CAN. REV.
REVENU (É-U)	51,719	967,861	2,847,195	1,252,890	1,994,209	2,713,501	685,383	10,312,758	U.S. REV.
TONNE-MILLES	666	9,130	10,391	3,818	12,802	24,097	12,080	73,201	TON-MILES
WAGON-MILLES	36	275	314	85	401	992	270	2,372	CAR-MILES
S 1									S 1
WAGONS	273	1,847	4,114	211	179	534	192	7,150	CARS
TONNES	11,734	78,583	199,840	7,718	8,392	22,801	8,358	331,422	TONS
REVENU (CAN)	808,089	1,472,915	3,943,509	251,482	281,970	1,300,726	289,260	8,148,932	CAN. REV.
REVENU (É-U)	745,914	3,662,929	8,735,859	599 283	595,247	1,861,094	551,359	16,768,685	U.S. REV.
TONNE-MILLES	11,626	22,047	48,651	948	2,770	17,813	6,634	110,491	TON-MILES
WAGON-MILLES	252	483	984	24	78	429	170	2,430	CAR-MILES
S 2									S 2
WAGONS	185	889	3,702	174	65	568	184	5,707	CARS
TONNES	8,662	52,525	228,708	10,634	3,004	31,487	9,289	344,249	TONS
REVENU (CAN)	612,989	1,765,710	4,012,002	234,688	136,683	2,074,106	427,725	9,263,880	CAN. REV.
REVENU (É-U)	826,217	3,535,533	14,536,523	668,984	241,039	2,871,931	594,068	23,274,294	U.S. REV.
TONNE-MILLES	10,504	29,608	57,193	1,336	1,629	24,502	14,006	138,679	TON-MILES
WAGON-MILLES	202	493	983	20	34	447	225	2,304	CAR-MILES
O 1									W 1
WAGONS	12	360	270	426	211	620	1,196	3,095	CARS
TONNES	1,141	35,088	21,736	39,965	13,769	49,043	110,051	270,690	TONS
REVENU (CAN)	39,508	570,366	375,396	945,130	524,915	1,330,777	1,418,148	5,204,229	CAN. REV.
REVENU (É-U)	65,675	1,087,087	1,520,431	1,400,620	234,526	1,812,936	2,157,263	8,968,518	U.S. REV.
TONNE-MILLES	1,307	19,643	8,194	18,910	10,701	22,619	16,442	97,816	TON-MILES
WAGON-MILLES	14	208	89	207	158	311	204	1,191	CAR-MILES
O 2									W 2
WAGONS	102	655	1,044	73	39	627	318	2,858	CARS
TONNES	6,508	44,339	70,868	3,103	1,133	28,591	22,458	176,998	TONS
REVENU (CAN)	240,531	1,577,378	777,414	82,136	71,600	1,277,855	196,316	4,202,230	CAN. REV.
REVENU (É-U)	441,799	5,982,440	5,919,705	333,606	84,387	2,512,645	1,112,466	16,097,248	U.S. REV.
TONNE-MILLES	7,505	26,082	12,963	1,027	904	17,157	1,798	67,436	TON-MILES
WAGON-MILLES	119	380	202	37	33	346	29	1,143	CAR-MILES
TOTAL									TOTAL
WAGONS	1,337	12,218	53,000	2,475	3,488	5,612	2,682	80,788	CARS
TONNES	63,513	486,355	1,608,701	119,584	108,194	220,880	181,914	2,788,841	TONS
REVENU (CAN)	3,232,970	18,551,779	48,180,116	3,145,521	4,583,980	12,953,673	4,717,375	93,365,423	CAN. REV.
REVENU (É-U)	2,848,799	24,392,884	73,074,139	5,714,380	6,249,009	15,930,381	6,311,286	134,430,848	U.S. REV.
TONNE-MILLES	62,035	213,639	366,136	30,197	50,643	168,602	83,125	980,368	TON-MILES
WAGON-MILLES	1,272	5,617	11,479	761	1,667	4,486	1,659	26,939	CAR-MILES

NOTES: — LES TONNE-MILLES ET LES WAGON-MILLES FIGURENT EN 000'S

— * VALEUR INFÉRIEURE À 500 POUR LES VARIABLES CI—DESSUS

— LE REVENU CANADIEN ET LE REVENU AMÉRICAIN SONT EXPRIMÉS EN DOLLARS CANADIENS

NOTES: — TON-MILES AND CAR-MILES ARE IN 000'S

— * VALUE LESS THAN 500 FOR THE FIELDS LISTED ABOVE

— CANADIAN REVENUE AND AMERICAN REVENUE ARE IN CANADIAN DOLLARS

SECTION 2 - 8 tableaux présentant le revenu moyen par tonne (total Canada et États-Unis), le revenu moyen par tonne (portion canadienne), la longueur moyenne du trajet (jusqu'à la frontière internationale) ainsi que la charge moyenne par wagon sous forme de matrices origine-destination provinces-états par groupes de marchandises. Les déplacements effectués dans l'une ou l'autre direction y figurent.

SECTION 2 - 8 tables showing average revenue per ton (total Canada and U.S.), average revenue per ton (Canadian portion), average length of haul (to international boundary) and average load per car in a province-state origin-destination matrix, by commodity groups. Traffic in both directions is represented.

CANADA AUX ÉTATS-UNIS — 1982 — CANADA TO UNITED STATES

REVENU TOTAL MOYEN PAR TONNE — ($) — AVERAGE TOTAL REVENUE PER TON

GROUPES DES PRINCIPALES DENRÉES	MOYENNE CANADIENNE/ CANADIAN AVERAGE	VERS LES ÉTATS-UNIS DE/TO UNITED STATES FROM MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	42.73	53.96	22.31	28.89	77.53	88.44	52.28		AGRICULTURE
ANIMAUX	90.72	138.26	40.60	295.43	71.19		74.57	146.42	ANIMAL
PRODUITS MINIERS	48.17	28.64	29.84	39.24	33.45	48.66	58.51	36.60	MINES
PRODUITS FORESTIERS	76.34	36.90	28.68	50.71	50.28	85.78	94.00	90.92	FOREST
MANUFACTURÉS & DIVERS	58.86	52.88	55.29	64.74	45.54	57.48	56.43	63.20	MFG. & MISC.
TOTAL	57.60	52.53	49.23	60.65	49.09	50.56	58.87	79.81	TOTAL

REVENU MOYEN PAR TONNE — ($) — AVERAGE REVENUE PER TON
PORTION CANADIENNE — CANADIAN PORTION

GROUPES DES PRINCIPALES DENRÉES	MOYENNE CANADIENNE/ CANADIAN AVERAGE	VERS LES ÉTATS-UNIS DE/TO UNITED STATES FROM MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	19.28	30.54	8.89	13.33	32.89	41.17	27.43		AGRICULTURE
ANIMAUX	56.44	52.00	20.30	94.50	38.77		49.91	92.97	ANIMAL
PRODUITS MINIERS	22.17	18.57	12.53	15.51	14.91	24.43	22.88	16.02	MINES
PRODUITS FORESTIERS	38.52	26.04	13.52	15.93	25.13	32.21	48.21	46.70	FOREST
MANUFACTURÉS & DIVERS	25.87	31.35	25.89	22.25	15.43	25.11	30.01	33.19	MFG. & MISC.
TOTAL	26.13	31.20	22.88	21.15	17.73	24.75	28.75	41.06	TOTAL

DISTANCE MOYENNE DE TRAJET — AVERAGE LENGTH OF HAUL
(MILLES À LA FRONTIÈRE INTERNATIONALE — MILES TO INTERNATIONAL BOUNDARY)

GROUPES DES PRINCIPALES DENRÉES	MOYENNE CANADIENNE/ CANADIAN AVERAGE	VERS LES ÉTATS-UNIS DE/TO UNITED STATES FROM MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	455	484	86	317	736	1056	741		AGRICULTURE
ANIMAUX	1436	1341	179	214	867		1726	1671	ANIMAL
PRODUITS MINIERS	548	229	259	285	295	571	712	332	MINES
PRODUITS FORESTIERS	1087	333	420	265	512	879	1034	1372	FOREST
MANUFACTURÉS & DIVERS	539	851	460	349	286	655	732	1046	MFG. & MISC.
TOTAL	599	840	429	341	345	589	741	1225	TOTAL

CHARGE MOYENNE PAR WAGON (TONNES) — AVERAGE LOAD PER CAR (TONS)

GROUPES DES PRINCIPALES DENRÉES	MOYENNE CANADIENNE/ CANADIAN AVERAGE	VERS LES ÉTATS-UNIS DE/TO UNITED STATES FROM MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	80.6	66.0	37.1	88.1	49.1	52.5	88.2		AGRICULTURE
ANIMAUX	52.9	31.5	75.3	14.0	57.3		71.4	33.5	ANIMAL
PRODUITS MINIERS	95.1	89.9	86.3	87.5	71.3	97.1	97.4	89.2	MINES
PRODUITS FORESTIERS	53.4	39.0	88.4	55.4	56.0	43.7	51.0	50.7	FOREST
MANUFACTURÉS & DIVERS	81.6	63.5	65.8	48.9	71.0	80.8	78.7	68.2	MFG. & MISC.
TOTAL	66.8	63.2	67.7	51.5	67.1	62.7	81.3	56.5	TOTAL

REVENU TOTAL MOYEN PAR TONNE — ($) — AVERAGE TOTAL REVENUE PER TON

GROUPES DES PRINCIPALES DENRÉES	TOTAL MAR.	MAR. À/MAR. TO NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	53.96		53.96								AGRICULTURE
ANIMAUX	138.26	100.10	112.94						241.97		ANIMAL
PRODUITS MINIERS	28.64	20.88								220.68	MINES
PRODUITS FORESTIERS	36.90	20.63	177.02	152.11	160.60	299.30	84.13				FOREST
MANUFACTURÉS & DIVERS	52.88	44.01	46.59	60.42	71.37	147.74	62.40	94.54	357.74	246.13	MFG. & MISC.
TOTAL	52.53	42.75	46.89	60.45	71.83	146.36	62.67	94.54	344.45	241.89	TOTAL

REVENU MOYEN PAR TONNE — ($) — AVERAGE REVENUE PER TON
PORTION CANADIENNE — CANADIAN PORTION

GROUPES DES PRINCIPALES DENRÉES	TOTAL MAR.	MAR. À/MAR. TO NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	30.54		30.54								AGRICULTURE
ANIMAUX	52.00	58.75	48.50						45.97		ANIMAL
PRODUITS MINIERS	18.57	16.77								83.23	MINES
PRODUITS FORESTIERS	26.04	18.16	111.52	78.11	125.39	205.90	33.09				FOREST
MANUFACTURÉS & DIVERS	31.35	26.64	27.34	50.48	46.30	80.21	25.92	41.85	101.31	79.80	MFG. & MISC.
TOTAL	31.20	25.94	27.41	50.47	46.71	80.72	26.01	41.85	94.96	76.91	TOTAL

DISTANCE MOYENNE DE TRAJET — AVERAGE LENGTH OF HAUL
(MILLES À LA FRONTIÈRE INTERNATIONALE — MILES TO INTERNATIONAL BOUNDARY)

GROUPES DES PRINCIPALES DENRÉES	TOTAL MAR.	MAR. À/MAR. TO NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	484		484								AGRICULTURE
ANIMAUX	1341	635	656						3484		ANIMAL
PRODUITS MINIERS	229	195								1052	MINES
PRODUITS FORESTIERS	333	244	881	1333	1358	1100	578				FOREST
MANUFACTURÉS & DIVERS	851	577	809	1238	1226	1211	898	1188	1222	1361	MFG. & MISC.
TOTAL	840	549	809	1238	1226	1210	863	1188	1481	1299	TOTAL

CHARGE MOYENNE PAR WAGON (TONNES) — AVERAGE LOAD PER CAR (TONS)

GROUPES DES PRINCIPALES DENRÉES	TOTAL MAR.	MAR. À/MAR. TO NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	66.0		66.0								AGRICULTURE
ANIMAUX	31.5	31.5	32.0						31.0		ANIMAL
PRODUITS MINIERS	89.9	91.4								64.0	MINES
PRODUITS FORESTIERS	39.0	43.6	14.2	18.0	17.6	10.0	42.3				FOREST
MANUFACTURÉS & DIVERS	63.5	66.5	66.1	57.8	58.3	25.9	63.8	46.8	23.9	34.0	MFG. & MISC.
TOTAL	63.2	67.4	66.9	57.8	58.6	25.7	63.4	46.8	24.5	26.9	TOTAL

Tableau/Table N° 14

ÉTATS-UNIS AU CANADA — 1982 — UNITED STATES TO CANADA

REVENU TOTAL MOYEN PAR TONNE — ($) — AVERAGE TOTAL REVENUE PER TON

GROUPES DES PRINCIPALES DENRÉES	MOYENNE CANADIENNE/ CANADIAN AVERAGE	DES ÉTATS-UNIS À/FROM UNITED STATES TO MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	90.55	124.94	101.61	87.97	64.26	53.95	77.74	57.82	AGRICULTURE
ANIMAUX	56.31		48.64	67.47	54.42			100.31	ANIMAL
PRODUITS MINIERS	35.65	56.39	47.26	39.24	49.23	54.99	36.81	25.23	MINES
PRODUITS FORESTIERS	85.81	118.60	90.85	93.76	84.68	63.00	50.41	55.23	FOREST
MANUFACTURÉS & DIVERS	82.36	95.76	87.81	75.37	74.09	102.01	130.89	60.63	MFG. & MISC.
TOTAL	63.40	78.98	75.92	68.00	68.94	91.65	67.38	32.20	TOTAL

REVENU MOYEN PAR TONNE — ($) — AVERAGE REVENUE PER TON PORTION CANADIENNE — CANADIAN PORTION

GROUPES DES PRINCIPALES DENRÉES	MOYENNE CANADIENNE/ CANADIAN AVERAGE	DES ÉTATS-UNIS À/FROM UNITED STATES TO MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	22.09	47.18	28.89	13.61	18.56	25.86	35.29	31.89	AGRICULTURE
ANIMAUX	23.80		26.83	15.81	20.15			58.14	ANIMAL
PRODUITS MINIERS	12.01	32.43	17.44	11.31	16.11	28.37	13.11	7.63	MINES
PRODUITS FORESTIERS	22.84	47.42	31.58	17.51	48.55	26.49	22.47	20.38	FOREST
MANUFACTURÉS & DIVERS	33.76	50.90	35.58	29.95	26.30	43.17	58.70	25.93	MFG. & MISC.
TOTAL	23.38	41.76	27.84	23.50	24.26	39.66	28.00	11.46	TOTAL

DISTANCE MOYENNE DE TRAJET — AVERAGE LENGTH OF HAUL (MILLES À LA FRONTIÈRE INTERNATIONALE — MILES TO INTERNATIONAL BOUNDARY)

GROUPES DES PRINCIPALES DENRÉES	MOYENNE CANADIENNE/ CANADIAN AVERAGE	DES ÉTATS-UNIS À/FROM UNITED STATES TO MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	419	867	581	187	134	599	600	981	AGRICULTURE
ANIMAUX	484		634	194	168			1750	ANIMAL
PRODUITS MINIERS	271	1127	470	235	259	550	294	130	MINES
PRODUITS FORESTIERS	430	1129	598	302	745	377	554	417	FOREST
MANUFACTURÉS & DIVERS	354	977	459	228	303	477	764	457	MFG. & MISC.
TOTAL	326	1044	489	227	291	493	451	211	TOTAL

CHARGE MOYENNE PAR WAGON (TONNES) — AVERAGE LOAD PER CAR (TONS)

GROUPES DES PRINCIPALES DENRÉES	MOYENNE CANADIENNE/ CANADIAN AVERAGE	DES ÉTATS-UNIS À/FROM UNITED STATES TO MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	52.9	46.9	49.4	52.1	55.4	60.3	68.3	85.4	AGRICULTURE
ANIMAUX	74.3		78.1	74.5	79.0			34.0	ANIMAL
PRODUITS MINIERS	81.1	58.5	76.1	73.8	71.1	71.4	92.6	87.7	MINES
PRODUITS FORESTIERS	43.4	41.1	47.0	40.2	37.6	38.7	62.0	47.4	FOREST
MANUFACTURÉS & DIVERS	34.2	47.5	38.1	30.4	48.3	30.5	39.3	68.3	MFG. & MISC.
TOTAL	47.5	51.2	49.1	37.5	51.7	34.6	64.3	83.4	TOTAL

REVENU TOTAL MOYEN PAR TONNE — ($) — AVERAGE TOTAL REVENUE PER TON

GROUPES DES PRINCIPALES DENRÉES	TOTAL MAR.	MAR. DE/MAR. FROM NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	124.94			79.75	68.26	140.37	108.83	110.69	124.94	155.14	AGRICULTURE
ANIMAUX											ANIMAL
PRODUITS MINIERS	56.39	76.78	35.23	40.01	75.36	127.55	89.62	80.70	122.33	143.13	MINES
PRODUITS FORESTIERS	118.60	89.63	80.76			120.17	116.94	97.94	123.35	119.33	FOREST
MANUFACTURÉS & DIVERS	95.76	31.10	91.75	69.80	151.03	154.45	115.47	167.31	92.18	104.84	MFG. & MISC.
TOTAL	78.98	32.94	45.07	54.68	130.74	139.67	106.75	142.14	118.92	125.31	TOTAL

REVENU MOYEN PAR TONNE — ($) — AVERAGE REVENUE PER TON PORTION CANADIENNE — CANADIAN PORTION

GROUPES DES PRINCIPALES DENRÉES	TOTAL MAR.	MAR. DE/MAR. FROM NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	47.18			13.19	20.78	65.79	37.55	46.95	35.50	55.42	AGRICULTURE
ANIMAUX											ANIMAL
PRODUITS MINIERS	32.43	41.83	30.10	31.45	46.64	64.41	31.46	32.34	50.80	26.24	MINES
PRODUITS FORESTIERS	47.42	66.56	50.08			82.52	48.57	37.40	43.44	45.62	FOREST
MANUFACTURÉS & DIVERS	50.90	17.90	59.13	52.79	97.94	86.04	51.91	71.26	34.63	36.96	MFG. & MISC.
TOTAL	41.76	19.07	35.15	41.84	82.83	71.96	44.60	60.23	45.81	37.14	TOTAL

DISTANCE MOYENNE DE TRAJET — AVERAGE LENGTH OF HAUL (MILLES À LA FRONTIÈRE INTERNATIONALE — MILES TO INTERNATIONAL BOUNDARY)

GROUPES DES PRINCIPALES DENRÉES	TOTAL MAR.	MAR. DE/MAR. FROM NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	867			73	362	755	906	679	909	1251	AGRICULTURE
ANIMAUX											ANIMAL
PRODUITS MINIERS	1127	1059	982	1015	1131	1338	1145	1237	1759	1895	MINES
PRODUITS FORESTIERS	1129	581	541			1387	1129	1294	1125	1158	FOREST
MANUFACTURÉS & DIVERS	977	234	952	1092	1182	1171	991	1221	1145	1153	MFG. & MISC.
TOTAL	1044	258	978	1049	1105	1113	1040	1084	1477	1392	TOTAL

CHARGE MOYENNE PAR WAGON (TONNES) — AVERAGE LOAD PER CAR (TONS)

GROUPES DES PRINCIPALES DENRÉES	TOTAL MAR.	MAR. DE/MAR. FROM NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	46.9			50.0	46.0	44.1	56.3	44.1	54.4	46.3	AGRICULTURE
ANIMAUX											ANIMAL
PRODUITS MINIERS	56.5	66.3	57.3	56.8	85.2	42.6	49.9	45.8	83.3	57.5	MINES
PRODUITS FORESTIERS	41.1	52.5	37.0			36.1	28.9	34.0	44.9	43.3	FOREST
MANUFACTURÉS & DIVERS	47.5	40.6	28.9	70.4	25.2	23.6	43.0	52.1	95.1	83.8	MFG. & MISC.
TOTAL	51.2	41.3	48.9	62.7	30.3	33.2	45.2	48.9	61.1	57.5	TOTAL

CANADA AUX ÉTATS-UNIS — 1982 — CANADA TO UNITED STATES

REVENU TOTAL MOYEN PAR TONNE — ($) — AVERAGE TOTAL REVENUE PER TON

GROUPES DES PRINCIPALES DENRÉES	TOTAL QC/QUE.	NE1	NE2	CN1/NC1	QC À/QUE. TO CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	22.31	19.54			167.61		89.31				AGRICULTURE
ANIMAUX	40.60	40.60									ANIMAL
PRODUITS MINIERS	29.84	15.48	29.17	52.42	53.39	67.94	53.87	91.71	114.81	109.89	MINES
PRODUITS FORESTIERS	28.68	16.95	50.33	44.04	50.67	84.75	65.92	74.68	121.33	120.25	FOREST
MANUFACTURÉS & DIVERS	55.29	30.94	43.73	55.68	60.99	85.07	71.60	83.55	196.49	184.11	MFG. & MISC.
TOTAL	49.23	26.87	42.64	55.29	60.64	84.17	70.23	84.88	146.92	137.94	TOTAL

REVENU MOYEN PAR TONNE — ($) — AVERAGE REVENUE PER TON
PORTION CANADIENNE — CANADIAN PORTION

GROUPES DES PRINCIPALES DENRÉES	TOTAL QC/QUE.	NE1	NE2	CN1/NC1	QC À/QUE. TO CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	8.89	7.96			102.61		27.48				AGRICULTURE
ANIMAUX	20.30	20.30									ANIMAL
PRODUITS MINIERS	12.53	8.34	11.96	34.02	33.57	29.53	16.68	31.04	27.36	23.63	MINES
PRODUITS FORESTIERS	13.52	9.16	24.36	31.90	32.38	39.02	25.06	31.60	37.10	25.92	FOREST
MANUFACTURÉS & DIVERS	25.89	18.47	19.05	37.86	38.36	40.46	25.52	29.02	113.64	52.48	MFG. & MISC.
TOTAL	22.88	13.10	18.53	37.62	38.14	39.88	25.06	29.49	82.96	38.36	TOTAL

DISTANCE MOYENNE DE TRAJET — AVERAGE LENGTH OF HAUL
(MILLES À LA FRONTIÈRE INTERNATIONALE — MILES TO INTERNATIONAL BOUNDARY)

GROUPES DES PRINCIPALES DENRÉES	TOTAL QC/QUE.	NE1	NE2	CN1/NC1	QC À/QUE. TO CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	86	73			522		421				AGRICULTURE
ANIMAUX	179	179									ANIMAL
PRODUITS MINIERS	259	178	208	625	654	593	310	693	693	613	MINES
PRODUITS FORESTIERS	420	265	568	1023	944	862	943	973	963	669	FOREST
MANUFACTURÉS & DIVERS	480	291	334	652	685	681	441	722	2061	1420	MFG. & MISC.
TOTAL	429	251	326	662	690	678	481	723	1326	1025	TOTAL

CHARGE MOYENNE PAR WAGON (TONNES) — AVERAGE LOAD PER CAR (TONS)

GROUPES DES PRINCIPALES DENRÉES	TOTAL QC/QUE.	NE1	NE2	CN1/NC1	QC À/QUE. TO CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	37.1	36.8			15.3		62.1				AGRICULTURE
ANIMAUX	75.3	75.3									ANIMAL
PRODUITS MINIERS	86.3	100.1	78.6	59.3	62.5	78.4	83.2	66.9	55.0	59.9	MINES
PRODUITS FORESTIERS	66.4	70.5	54.8	58.2	55.2	50.1	57.9	56.8	43.1	42.0	FOREST
MANUFACTURÉS & DIVERS	65.8	72.2	68.0	63.1	62.7	60.8	62.1	64.9	41.5	47.9	MFG. & MISC.
TOTAL	67.7	78.7	68.6	62.9	62.5	61.4	61.7	64.8	43.1	52.0	TOTAL

REVENU TOTAL MOYEN PAR TONNE — ($) — AVERAGE TOTAL REVENUE PER TON

GROUPES DES PRINCIPALES DENRÉES	TOTAL ONT.	NE1	NE2	CN1/NC1	ONT. À/ONT. TO CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	28.89	35.60	41.75	36.36	25.89	21.89	69.46		93.21	845.50	AGRICULTURE
ANIMAUX	295.43	295.43									ANIMAL
PRODUITS MINIERS	39.24	48.39	25.55	42.29	45.39	54.90	42.46	72.66	64.59	89.43	MINES
PRODUITS FORESTIERS	50.71	50.34	42.92	26.06	38.98	40.02	69.17	78.77	116.72	114.88	FOREST
MANUFACTURÉS & DIVERS	64.74	57.79	38.51	40.22	45.23	69.07	87.89	103.50	212.30	184.82	MFG. & MISC.
TOTAL	60.65	54.45	36.17	40.14	42.96	61.17	84.29	102.06	200.12	176.89	TOTAL

REVENU MOYEN PAR TONNE — ($) — AVERAGE REVENUE PER TON
PORTION CANADIENNE — CANADIAN PORTION

GROUPES DES PRINCIPALES DENRÉES	TOTAL ONT.	NE1	NE2	CN1/NC1	ONT. À/ONT. TO CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	13.33	24.67	27.32	26.02	8.76	6.53	29.96		11.17	407.50	AGRICULTURE
ANIMAUX	94.50	94.50									ANIMAL
PRODUITS MINIERS	15.51	27.59	9.42	22.86	24.39	18.13	14.83	17.93	15.51	17.33	MINES
PRODUITS FORESTIERS	15.93	28.00	14.55	13.74	12.39	14.22	21.88	18.97	33.41	18.24	FOREST
MANUFACTURÉS & DIVERS	22.25	35.62	18.06	23.28	15.76	20.17	23.00	17.48	126.81	27.46	MFG. & MISC.
TOTAL	21.15	33.95	18.65	23.15	15.56	18.14	22.52	17.51	117.88	26.62	TOTAL

DISTANCE MOYENNE DE TRAJET — AVERAGE LENGTH OF HAUL
(MILLES À LA FRONTIÈRE INTERNATIONALE — MILES TO INTERNATIONAL BOUNDARY)

GROUPES DES PRINCIPALES DENRÉES	TOTAL ONT.	NE1	NE2	CN1/NC1	ONT. À/ONT. TO CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	317	484	494	62	232	233	995		103	1875	AGRICULTURE
ANIMAUX	214	214									ANIMAL
PRODUITS MINIERS	265	305	176	397	415	401	268	383	336	374	MINES
PRODUITS FORESTIERS	265	739	292	287	127	197	494	298	748	369	FOREST
MANUFACTURÉS & DIVERS	349	693	373	466	252	226	244	131	1803	450	MFG. & MISC.
TOTAL	341	661	338	461	257	240	258	142	1498	444	TOTAL

CHARGE MOYENNE PAR WAGON (TONNES) — AVERAGE LOAD PER CAR (TONS)

GROUPES DES PRINCIPALES DENRÉES	TOTAL ONT.	NE1	NE2	CN1/NC1	ONT. À/ONT. TO CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	68.1	39.2	49.3	42.0	91.8	89.8	89.8		29.0	8.0	AGRICULTURE
ANIMAUX	14.0	14.0									ANIMAL
PRODUITS MINIERS	87.5	84.3	90.9	84.4	90.9	84.7	80.7	78.7	83.6	78.2	MINES
PRODUITS FORESTIERS	56.4	47.4	44.5	49.0	61.1	54.0	54.8	54.5	41.2	42.0	FOREST
MANUFACTURÉS & DIVERS	48.9	55.0	65.6	51.9	58.6	45.4	35.2	41.5	26.3	37.7	MFG. & MISC.
TOTAL	51.5	51.9	66.5	52.6	62.8	50.7	37.0	42.4	27.7	38.3	TOTAL

ÉTATS-UNIS AU CANADA — 1982 — UNITED STATES TO CANADA

REVENU TOTAL MOYEN PAR TONNE — ($) — AVERAGE TOTAL REVENUE PER TON

GROUPES DES PRINCIPALES DENRÉES	TOTAL QC/QUE.	QC DE/QUE. FROM NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	101.61	40.52	38.58	72.52	37.45	53.96	74.10	88.65	120.33	131.79	AGRICULTURE
ANIMAUX	48.84			32.13	53.93	77.90					ANIMAL
PRODUITS MINIERS	47.28	27.65	32.38	41.39	32.31	48.86	51.33	59.71	83.21	92.24	MINES
PRODUITS FORESTIERS	90.85	19.60	68.52	98.90	82.84	65.03	72.30	84.38	102.77	99.84	FOREST
MANUFACTURÉS & DIVERS	87.81	42.11	57.85	91.34	94.89	118.03	67.32	100.93	63.77	163.96	MFG. & MISC.
TOTAL	75.92	35.51	51.69	81.66	54.36	66.99	58.18	90.96	78.77	133.93	TOTAL

REVENU MOYEN PAR TONNE — ($) — AVERAGE REVENUE PER TON
PORTION CANADIENNE — CANADIAN PORTION

GROUPES DES PRINCIPALES DENRÉES	TOTAL QC/QUE.	QC DE/QUE. FROM NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	28.89	30.78	38.58	52.61	22.73	23.42	24.02	27.22	27.49	32.06	AGRICULTURE
ANIMAUX	26.83			25.86	30.84	28.07					ANIMAL
PRODUITS MINIERS	17.44	10.97	16.53	28.88	17.09	18.89	15.09	20.92	22.08	24.64	MINES
PRODUITS FORESTIERS	31.58	12.76	48.65	49.66	52.47	31.63	23.98	29.90	35.45	26.96	FOREST
MANUFACTURÉS & DIVERS	35.58	24.34	24.59	52.09	53.60	56.63	19.23	33.62	16.26	35.58	MFG. & MISC.
TOTAL	27.84	18.52	22.78	47.75	30.34	28.74	17.08	29.89	21.11	31.84	TOTAL

DISTANCE MOYENNE DE TRAJET — AVERAGE LENGTH OF HAUL
(MILLES À LA FRONTIÈRE INTERNATIONALE — MILES TO INTERNATIONAL BOUNDARY)

GROUPES DES PRINCIPALES DENRÉES	TOTAL QC/QUE.	QC DE/QUE. FROM NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	581	231	42	580	705	631	507	601	527	553	AGRICULTURE
ANIMAUX	634			698	569	525					ANIMAL
PRODUITS MINIERS	470	140	231	583	572	678	368	583	541	578	MINES
PRODUITS FORESTIERS	598	102	495	586	641	776	369	528	696	605	FOREST
MANUFACTURÉS & DIVERS	450	289	295	496	576	579	288	564	560	588	MFG. & MISC.
TOTAL	489	222	281	518	592	642	351	578	572	566	TOTAL

CHARGE MOYENNE PAR WAGON (TONNES) — AVERAGE LOAD PER CAR (TONS)

GROUPES DES PRINCIPALES DENRÉES	TOTAL QC/QUE.	QC DE/QUE. FROM NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	49.4	34.7	24.0	47.7	78.6	78.8	49.3	48.6	51.4	43.6	AGRICULTURE
ANIMAUX	78.1			83.4	47.7	75.7					ANIMAL
PRODUITS MINIERS	76.1	75.2	84.5	85.3	95.6	72.6	70.7	63.2	71.2	70.3	MINES
PRODUITS FORESTIERS	47.0	48.3	52.2	35.0	38.0	29.9	49.0	44.2	47.5	50.8	FOREST
MANUFACTURÉS & DIVERS	38.1	34.6	32.9	27.2	27.9	33.7	46.5	60.4	97.5	67.7	MFG. & MISC.
TOTAL	49.1	45.0	37.5	31.2	51.6	57.3	58.8	55.9	74.6	51.0	TOTAL

REVENU TOTAL MOYEN PAR TONNE — ($) — AVERAGE TOTAL REVENUE PER TON

GROUPES DES PRINCIPALES DENRÉES	TOTAL ONT.	ONT. DE/ONT. FROM NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	87.97	102.21	32.91	12.64	43.16	58.24	65.94	68.85	71.01	118.06	AGRICULTURE
ANIMAUX	67.47				48.74	67.86					ANIMAL
PRODUITS MINIERS	39.24	32.68	19.92	18.34	30.14	55.59	48.66	53.12	75.50	82.84	MINES
PRODUITS FORESTIERS	93.79	71.74	38.09	8.27	42.34	58.17	95.26	71.36	121.62	106.26	FOREST
MANUFACTURÉS & DIVERS	75.37	56.23	68.45	68.43	96.67	90.60	63.45	81.10	91.83	94.50	MFG. & MISC.
TOTAL	68.00	49.18	59.84	62.39	63.12	77.83	55.45	78.01	90.22	106.50	TOTAL

REVENU MOYEN PAR TONNE — ($) — AVERAGE REVENUE PER TON
PORTION CANADIENNE — CANADIAN PORTION

GROUPES DES PRINCIPALES DENRÉES	TOTAL ONT.	ONT. DE/ONT. FROM NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	13.61	40.91	9.89	5.70	17.40	15.52	18.78	12.46	11.51	14.36	AGRICULTURE
ANIMAUX	15.81				18.60	15.75					ANIMAL
PRODUITS MINIERS	11.31	14.90	10.67	9.27	11.41	18.43	11.12	11.67	15.44	9.71	MINES
PRODUITS FORESTIERS	17.51	58.15	12.26	6.27	5.62	19.17	20.72	19.18	21.91	14.34	FOREST
MANUFACTURÉS & DIVERS	29.96	35.19	32.03	36.89	38.10	28.66	19.73	17.54	17.27	10.97	MFG. & MISC.
TOTAL	23.50	29.09	28.10	33.58	24.59	24.15	15.48	18.15	18.78	12.83	TOTAL

DISTANCE MOYENNE DE TRAJET — AVERAGE LENGTH OF HAUL
(MILLES À LA FRONTIÈRE INTERNATIONALE — MILES TO INTERNATIONAL BOUNDARY)

GROUPES DES PRINCIPALES DENRÉES	TOTAL ONT.	ONT. DE/ONT. FROM NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	187	208	106	124	212	199	287	111	232	211	AGRICULTURE
ANIMAUX	194				295	192					ANIMAL
PRODUITS MINIERS	235	286	130	170	238	317	267	219	270	206	MINES
PRODUITS FORESTIERS	302	481	143	675	461	206	214	298	307	232	FOREST
MANUFACTURÉS & DIVERS	228	537	159	229	214	243	243	250	295	183	MFG. & MISC.
TOTAL	227	459	153	223	227	244	258	226	276	203	TOTAL

CHARGE MOYENNE PAR WAGON (TONNES) — AVERAGE LOAD PER CAR (TONS)

GROUPES DES PRINCIPALES DENRÉES	TOTAL ONT.	ONT. DE/ONT. FROM NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	52.1	10.8	42.6	82.5	68.3	59.2	53.7	77.4	73.6	41.9	AGRICULTURE
ANIMAUX	74.5				78.0	74.4					ANIMAL
PRODUITS MINIERS	73.8	53.7	53.5	92.8	90.1	60.9	67.0	82.7	75.9	67.6	MINES
PRODUITS FORESTIERS	40.2	22.1	36.0	30.2	49.6	30.6	41.4	48.7	40.7	39.9	FOREST
MANUFACTURÉS & DIVERS	30.4	56.2	23.2	24.6	23.9	32.6	48.6	61.8	80.5	67.9	MFG. & MISC.
TOTAL	37.5	54.3	25.9	28.9	38.1	39.0	58.3	63.6	64.1	49.5	TOTAL

CANADA AUX ÉTATS-UNIS — 1982 — CANADA TO UNITED STATES

REVENU TOTAL MOYEN PAR TONNE — ($) — AVERAGE TOTAL REVENUE PER TON

GROUPES DES PRINCIPALES DENRÉES	TOTAL MAN.	MAN. À/MAN. TO NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	77.53	71.23	98.66		42.59	27.75	114.84	75.37			AGRICULTURE
ANIMAUX	71.19	76.18			51.29	62.63		209.21			ANIMAL
PRODUITS MINIERS	33.45		96.06		60.43	21.25	92.11		87.29		MINES
PRODUITS FORESTIERS	50.28		50.38	90.57	54.02	35.47	100.07	81.86			FOREST
MANUFACTURÉS & DIVERS	45.54	63.33	68.62	47.29	44.37	33.61	66.44	74.12	51.54	78.19	MFG. & MISC.
TOTAL	49.09	68.49	90.10	47.44	45.17	33.03	90.32	74.74	52.80	78.19	TOTAL

REVENU MOYEN PAR TONNE — ($) — AVERAGE REVENUE PER TON
PORTION CANADIENNE — CANADIAN PORTION

GROUPES DES PRINCIPALES DENRÉES	TOTAL MAN.	MAN. À/MAN. TO NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	32.89	50.58	52.95		20.03	12.84	27.52	14.08			AGRICULTURE
ANIMAUX	38.77	57.86			19.52	25.00		25.84			ANIMAL
PRODUITS MINIERS	14.91		62.16		19.92	6.62	68.18		58.42		MINES
PRODUITS FORESTIERS	25.13		13.83	39.20	31.70	17.57	45.88	29.77			FOREST
MANUFACTURÉS & DIVERS	15.43	45.30	39.89	17.39	15.48	11.06	19.91	19.57	27.27	15.12	MFG. & MISC.
TOTAL	17.73	49.23	49.24	17.47	16.86	11.27	23.97	19.41	28.30	15.12	TOTAL

DISTANCE MOYENNE DE TRAJET — AVERAGE LENGTH OF HAUL
(MILLES À LA FRONTIÈRE INTERNATIONALE — MILES TO INTERNATIONAL BOUNDARY)

GROUPES DES PRINCIPALES DENRÉES	TOTAL MAN.	MAN. À/MAN. TO NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	736	1493	1417		219	200	278	132			AGRICULTURE
ANIMAUX	987	1578			152	64		1358			ANIMAL
PRODUITS MINIERS	295		1275		208	127	2145		1187		MINES
PRODUITS FORESTIERS	512		883	677	636	386	431	569			FOREST
MANUFACTURÉS & DIVERS	296	1641	1385	342	268	158	401	303	668	373	MFG. & MISC.
TOTAL	345	1566	1406	343	294	167	347	297	685	373	TOTAL

CHARGE MOYENNE PAR WAGON (TONNES) — AVERAGE LOAD PER CAR (TONS)

GROUPES DES PRINCIPALES DENRÉES	TOTAL MAN.	MAN. À/MAN. TO NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	49.1	28.7	43.0		52.6	80.4	38.0	75.5			AGRICULTURE
ANIMAUX	57.3	84.9			78.3	35.6		24.3			ANIMAL
PRODUITS MINIERS	71.3		71.0		100.0	72.8	76.0		55.7		MINES
PRODUITS FORESTIERS	58.0		60.0	63.5	59.0	53.1	58.0	57.1			FOREST
MANUFACTURÉS & DIVERS	71.0	58.8	65.0	72.1	69.1	72.2	71.8	63.8	90.3	67.4	MFG. & MISC.
TOTAL	67.1	42.0	47.6	72.1	67.9	71.7	50.0	64.5	88.4	67.4	TOTAL

REVENU TOTAL MOYEN PAR TONNE — ($) — AVERAGE TOTAL REVENUE PER TON

GROUPES DES PRINCIPALES DENRÉES	TOTAL SASK.	SASK. À/SASK. TO NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	88.44	89.95	92.80		49.86	59.22	114.06	81.25	67.13		AGRICULTURE
ANIMAUX											ANIMAL
PRODUITS MINIERS	48.66	67.67	55.89	58.36	47.27	41.44	62.41	58.15	62.76	55.81	MINES
PRODUITS FORESTIERS	85.78	78.58	91.96	84.00	56.37	40.34	97.88	90.33		100.21	FOREST
MANUFACTURÉS & DIVERS	57.48	77.42	78.10	63.52	58.23	39.34	80.07	85.44	57.81	78.97	MFG. & MISC.
TOTAL	50.56	72.94	61.97	61.09	48.27	41.27	63.25	61.11	59.96	78.78	TOTAL

REVENU MOYEN PAR TONNE — ($) — AVERAGE REVENUE PER TON
PORTION CANADIENNE — CANADIAN PORTION

GROUPES DES PRINCIPALES DENRÉES	TOTAL SASK.	SASK. À/SASK. TO NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	41.17	51.34	65.88		18.69	27.66	30.64	43.49	51.26		AGRICULTURE
ANIMAUX											ANIMAL
PRODUITS MINIERS	24.43	47.26	33.54	26.15	23.69	23.92	22.18	23.25	37.84	19.60	MINES
PRODUITS FORESTIERS	32.21	84.12	59.21	36.17	31.35	24.21	37.10	34.63		32.24	FOREST
MANUFACTURÉS & DIVERS	25.11	58.79	47.65	29.41	28.80	15.84	16.82	19.86	28.41	30.07	MFG. & MISC.
TOTAL	24.75	53.58	37.96	27.83	24.25	23.14	21.30	22.44	32.72	29.72	TOTAL

DISTANCE MOYENNE DE TRAJET — AVERAGE LENGTH OF HAUL
(MILLES À LA FRONTIÈRE INTERNATIONALE — MILES TO INTERNATIONAL BOUNDARY)

GROUPES DES PRINCIPALES DENRÉES	TOTAL SASK.	SASK. À/SASK. TO NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	1068	1938	1815		749	622	463	908	1440		AGRICULTURE
ANIMAUX											ANIMAL
PRODUITS MINIERS	571	1674	1338	810	509	511	535	520	852	575	MINES
PRODUITS FORESTIERS	679	1788	1579	848	592	586	732	591		1367	FOREST
MANUFACTURÉS & DIVERS	666	1904	1662	855	557	384	410	471	738	936	MFG. & MISC.
TOTAL	580	1855	1420	831	516	499	509	509	790	937	TOTAL

CHARGE MOYENNE PAR WAGON (TONNES) — AVERAGE LOAD PER CAR (TONS)

GROUPES DES PRINCIPALES DENRÉES	TOTAL SASK.	SASK. À/SASK. TO NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	52.5	77.3	54.5		70.1	59.1	42.2	58.0	50.0		AGRICULTURE
ANIMAUX											ANIMAL
PRODUITS MINIERS	97.1	96.0	96.2	94.4	96.2	96.1	94.1	94.6	96.1	94.9	MINES
PRODUITS FORESTIERS	43.7	46.5	38.7	42.2	44.8	46.9	39.1	42.3		52.3	FOREST
MANUFACTURÉS & DIVERS	80.8	78.5	74.9	84.0	72.1	78.1	94.4	81.8	82.9	83.6	MFG. & MISC.
TOTAL	92.7	83.7	86.8	86.2	93.6	95.2	90.6	90.0	86.0	83.0	TOTAL

Tableau/Table N° 18

ÉTATS-UNIS AU CANADA — 1982 — UNITED STATES TO CANADA

REVENU TOTAL MOYEN PAR TONNE — ($) — AVERAGE TOTAL REVENUE PER TON

GROUPES DES PRINCIPALES DENRÉES	TOTAL MAN.	MAN. DE/MAN. FROM NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	64.26			164.61	66.30	47.57	85.30	90.85		94.78	AGRICULTURE
ANIMAUX	54.42				70.32	43.93					ANIMAL
PRODUITS MINIERS	49.23	79.83		55.24	35.45	38.85	88.71	74.29	73.25	77.61	MINES
PRODUITS FORESTIERS	84.68	134.34			44.96	49.15	151.30	84.85	99.01		FOREST
MANUFACTURÉS & DIVERS	74.09	118.07	168.62	108.23	108.33	49.44	109.87	84.98	56.84	127.60	MFG. & MISC.
TOTAL	68.94	93.36	168.62	99.69	66.91	48.35	98.89	84.57	59.86	97.84	TOTAL

REVENU MOYEN PAR TONNE — ($) — AVERAGE REVENUE PER TON PORTION CANADIENNE — CANADIAN PORTION

GROUPES DES PRINCIPALES DENRÉES	TOTAL MAN.	MAN. DE/MAN. FROM NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	18.56			154.86	13.14	13.15	27.55	30.37		29.62	AGRICULTURE
ANIMAUX	20.16				24.20	17.49					ANIMAL
PRODUITS MINIERS	16.11	59.87		13.43	8.83	21.37	14.47	22.06	43.06	26.30	MINES
PRODUITS FORESTIERS	48.55	134.34			9.60	24.08	25.72	17.44	85.44		FOREST
MANUFACTURÉS & DIVERS	26.30	93.16	73.23	68.84	33.49	15.17	32.59	22.07	23.71	20.03	MFG. & MISC.
TOTAL	24.26	74.84	73.23	59.93	19.36	15.63	27.70	22.48	24.84	24.54	TOTAL

DISTANCE MOYENNE DE TRAJET — AVERAGE LENGTH OF HAUL (MILLES À LA FRONTIÈRE INTERNATIONALE — MILES TO INTERNATIONAL BOUNDARY)

GROUPES DES PRINCIPALES DENRÉES	TOTAL MAN.	MAN. DE/MAN. FROM NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	134			1375	89	180	61	140		87	AGRICULTURE
ANIMAUX	168				323	66					ANIMAL
PRODUITS MINIERS	259	1415		158	127	247	122	138	1117	539	MINES
PRODUITS FORESTIERS	745	1803			64	268	75	79	1241		FOREST
MANUFACTURÉS & DIVERS	303	1571	579	869	211	104	123	116	474	331	MFG. & MISC.
TOTAL	291	1486	579	753	164	121	122	118	500	401	TOTAL

CHARGE MOYENNE PAR WAGON (TONNES) — AVERAGE LOAD PER CAR (TONS)

GROUPES DES PRINCIPALES DENRÉES	TOTAL MAN.	MAN. DE/MAN. FROM NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	55.4			16.0	49.2	70.9	33.0	35.7		47.5	AGRICULTURE
ANIMAUX	79.0				82.4	76.9					ANIMAL
PRODUITS MINIERS	71.1	50.0		51.5	81.5	69.7	49.9	48.0	66.8	82.6	MINES
PRODUITS FORESTIERS	37.6	34.0			47.0	28.5	40.0	37.8	47.8		FOREST
MANUFACTURÉS & DIVERS	48.3	30.3	21.5	33.2	23.1	50.4	36.6	61.1	93.6	42.5	MFG. & MISC.
TOTAL	51.7	42.5	21.5	35.2	39.8	52.7	39.4	56.7	91.3	57.3	TOTAL

REVENU TOTAL MOYEN PAR TONNE — ($) — AVERAGE TOTAL REVENUE PER TON

GROUPES DES PRINCIPALES DENRÉES	TOTAL SASK.	SASK. DE/SASK. FROM NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	53.96				92.76	43.87		142.32		113.33	AGRICULTURE
ANIMAUX											ANIMAL
PRODUITS MINIERS	54.99		96.11	77.65	51.51	38.13	83.69	78.29	55.23	72.34	MINES
PRODUITS FORESTIERS	63.00				115.65	60.16	79.76	57.45	90.53		FOREST
MANUFACTURÉS & DIVERS	102.01	7.14	246.42	108.36	130.60	78.19	137.24	125.73	55.16	137.68	MFG. & MISC.
TOTAL	91.65	7.14	229.03	108.07	125.12	67.24	132.04	113.63	55.54	85.97	TOTAL

REVENU MOYEN PAR TONNE — ($) — AVERAGE REVENUE PER TON PORTION CANADIENNE — CANADIAN PORTION

GROUPES DES PRINCIPALES DENRÉES	TOTAL SASK.	SASK. DE/SASK. FROM NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	25.86				41.42	21.13		52.69		64.60	AGRICULTURE
ANIMAUX											ANIMAL
PRODUITS MINIERS	26.37		52.35	39.36	24.30	23.60	24.63	30.57	19.22	36.17	MINES
PRODUITS FORESTIERS	26.49				43.77	24.11	37.30	18.42	62.06		FOREST
MANUFACTURÉS & DIVERS	43.17	7.14	84.30	72.93	53.36	29.54	44.11	45.49	38.12	63.20	MFG. & MISC.
TOTAL	39.66	7.14	80.80	72.61	51.39	27.35	42.39	41.50	38.00	42.68	TOTAL

DISTANCE MOYENNE DE TRAJET — AVERAGE LENGTH OF HAUL (MILLES À LA FRONTIÈRE INTERNATIONALE — MILES TO INTERNATIONAL BOUNDARY)

GROUPES DES PRINCIPALES DENRÉES	TOTAL SASK.	SASK. DE/SASK. FROM NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	589				675	575		306		1022	AGRICULTURE
ANIMAUX											ANIMAL
PRODUITS MINIERS	560		1066	582	581	402	490	489	422	757	MINES
PRODUITS FORESTIERS	377				161	263	1081	1109	452		FOREST
MANUFACTURÉS & DIVERS	477	1939	530	1191	399	312	433	542	777	798	MFG. & MISC.
TOTAL	493	1939	584	1185	415	380	446	544	766	784	TOTAL

CHARGE MOYENNE PAR WAGON (TONNES) — AVERAGE LOAD PER CAR (TONS)

GROUPES DES PRINCIPALES DENRÉES	TOTAL SASK.	SASK. DE/SASK. FROM NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	69.3				49.1	76.1		36.3		49.1	AGRICULTURE
ANIMAUX											ANIMAL
PRODUITS MINIERS	71.4		48.7	55.0	71.3	68.9	59.4	48.1	47.8	91.2	MINES
PRODUITS FORESTIERS	38.7				15.5	39.3	43.0	39.8	38.8		FOREST
MANUFACTURÉS & DIVERS	30.5	30.0	14.5	43.3	19.9	38.8	35.7	46.2	85.3	29.1	MFG. & MISC.
TOTAL	34.8	30.0	15.8	43.4	21.1	44.8	37.0	45.8	64.3	64.7	TOTAL

CANADA AUX ÉTATS-UNIS — 1982 — CANADA TO UNITED STATES

REVENU TOTAL MOYEN PAR TONNE — ($) — AVERAGE TOTAL REVENUE PER TON

GROUPES DES PRINCIPALES DENRÉES	TOTAL ALB./ ALTA.	ALB. À/ALTA. TO NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	52.26	45.11	108.82		67.35	74.05	84.98	77.63	38.26		AGRICULTURE
ANIMAUX	74.57	76.62			67.71			90.06			ANIMAL
PRODUITS MINIERS	58.51	79.47	73.68	66.68	50.96	53.10	73.68	71.76	42.24	71.18	MINES
PRODUITS FORESTIERS	94.00	97.85	105.98	101.95	85.58	77.88	100.82	97.86	90.38	72.58	FOREST
MANUFACTURÉS & DIVERS	56.43	75.63	82.72	79.26	62.18	43.08	68.17	95.27	51.39	87.58	MFG. & MISC.
TOTAL	58.87	76.27	78.78	74.57	57.76	45.21	77.27	93.52	48.87	87.27	TOTAL

REVENU MOYEN PAR TONNE — ($) — AVERAGE REVENUE PER TON
PORTION CANADIENNE — CANADIAN PORTION

GROUPES DES PRINCIPALES DENRÉES	TOTAL ALB./ ALTA.	ALB. À/ALTA. TO NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	27.43	38.30	40.09		29.80	26.22	44.96	24.25	26.73		AGRICULTURE
ANIMAUX	49.91	60.97			29.16			27.10			ANIMAL
PRODUITS MINIERS	22.88	34.43	30.17	26.19	23.50	23.66	27.10	25.01	16.32	21.18	MINES
PRODUITS FORESTIERS	48.21	66.96	51.42	57.71	57.23	48.56	49.61	46.06	43.47	17.14	FOREST
MANUFACTURÉS & DIVERS	30.01	60.34	50.29	44.89	39.31	24.79	31.92	39.42	27.92	28.11	MFG. & MISC.
TOTAL	26.75	56.72	41.32	37.49	32.65	25.82	31.00	40.48	24.70	27.90	TOTAL

DISTANCE MOYENNE DE TRAJET — AVERAGE LENGTH OF HAUL
(MILLES À LA FRONTIÈRE INTERNATIONALE — MILES TO INTERNATIONAL BOUNDARY)

GROUPES DES PRINCIPALES DENRÉES	TOTAL ALB./ ALTA.	ALB. À/ALTA. TO NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	741	2213	818		544	556	1543	586	733		AGRICULTURE
ANIMAUX	1726	2349			540			541			ANIMAL
PRODUITS MINIERS	712	774	936	711	804	888	901	889	425	837	MINES
PRODUITS FORESTIERS	1034	2341	1101	1131	1130	1049	1011	1053	607	1032	FOREST
MANUFACTURÉS & DIVERS	732	2480	1937	1307	1086	547	1304	1056	554	634	MFG. & MISC.
TOTAL	741	2235	1487	1059	959	588	958	1008	518	841	TOTAL

CHARGE MOYENNE PAR WAGON (TONNES) — AVERAGE LOAD PER CAR (TONS)

GROUPES DES PRINCIPALES DENRÉES	TOTAL ALB./ ALTA.	ALB. À/ALTA. TO NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	68.2	61.0	22.0		68.0	75.5	35.0	49.8	83.3		AGRICULTURE
ANIMAUX	71.4	73.6			69.0			60.3			ANIMAL
PRODUITS MINIERS	97.4	97.9	96.3	92.7	97.4	97.3	96.6	96.7	96.6	75.6	MINES
PRODUITS FORESTIERS	51.0	44.9	53.9	55.4	53.3	51.5	49.3	51.0	78.7	79.8	FOREST
MANUFACTURÉS & DIVERS	78.7	85.3	72.5	71.1	70.1	82.9	66.1	75.8	81.4	89.7	MFG. & MISC.
TOTAL	81.3	86.1	82.0	78.1	79.5	81.2	82.1	83.9	85.1	88.9	TOTAL

REVENU TOTAL MOYEN PAR TONNE — ($) — AVERAGE TOTAL REVENUE PER TON

GROUPES DES PRINCIPALES DENRÉES	TOTAL C.-B./ B.C.	C.-B. À/B.C. TO NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES											AGRICULTURE
ANIMAUX	148.42	145.01	150.21		143.48	128.98			160.49		ANIMAL
PRODUITS MINIERS	36.60	117.04	113.11	152.77	51.79	110.60	100.63	95.27	27.23	46.26	MINES
PRODUITS FORESTIERS	90.92	88.92	113.98	102.78	87.97	76.29	100.34	95.18	30.18	67.89	FOREST
MANUFACTURÉS & DIVERS	83.20	79.91	82.04	75.48	67.58	63.14	69.88	74.44	33.18	71.73	MFG. & MISC.
TOTAL	79.81	84.33	92.90	80.02	74.91	75.34	97.32	93.93	31.89	67.73	TOTAL

REVENU MOYEN PAR TONNE — ($) — AVERAGE REVENUE PER TON
PORTION CANADIENNE — CANADIAN PORTION

GROUPES DES PRINCIPALES DENRÉES	TOTAL C.-B./ B.C.	C.-B. À/B.C. TO NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES											AGRICULTURE
ANIMAUX	92.97	96.19	88.72		109.84	82.22			85.79		ANIMAL
PRODUITS MINIERS	16.02	60.62	48.30	126.33	24.42	82.12	52.23	42.95	12.75	6.01	MINES
PRODUITS FORESTIERS	48.70	64.39	45.65	51.11	58.40	50.13	48.28	40.47	12.41	13.44	FOREST
MANUFACTURÉS & DIVERS	33.19	57.13	45.75	39.38	41.75	39.72	34.66	32.80	11.07	18.53	MFG. & MISC.
TOTAL	41.06	60.62	45.94	41.67	47.75	49.43	46.93	40.01	11.90	15.44	TOTAL

DISTANCE MOYENNE DE TRAJET — AVERAGE LENGTH OF HAUL
(MILLES À LA FRONTIÈRE INTERNATIONALE — MILES TO INTERNATIONAL BOUNDARY)

GROUPES DES PRINCIPALES DENRÉES	TOTAL C.-B./ B.C.	C.-B. À/B.C. TO NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES											AGRICULTURE
ANIMAUX	1871	2238	1186		1957	1252			1148		ANIMAL
PRODUITS MINIERS	332	1858	1299	2884	1580	1749	1886	1527	240	142	MINES
PRODUITS FORESTIERS	1372	2424	1111	1308	1402	1397	1428	1306	186	134	FOREST
MANUFACTURÉS & DIVERS	1048	2428	1801	1270	1131	1033	1379	1173	189	383	MFG. & MISC.
TOTAL	1225	2425	1572	1270	1228	1364	1423	1298	186	270	TOTAL

CHARGE MOYENNE PAR WAGON (TONNES) — AVERAGE LOAD PER CAR (TONS)

GROUPES DES PRINCIPALES DENRÉES	TOTAL C.-B./ B.C.	C.-B. À/B.C. TO NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES											AGRICULTURE
ANIMAUX	33.5	45.4	33.3		28.7	58.5			34.8		ANIMAL
PRODUITS MINIERS	89.2	95.0	96.8	48.0	100.0	70.5	90.1	57.9	74.3	8064.0	MINES
PRODUITS FORESTIERS	50.7	57.9	38.5	45.4	51.4	52.2	50.1	50.6	52.3	51.0	FOREST
MANUFACTURÉS & DIVERS	66.2	84.1	66.7	66.6	64.8	73.8	67.5	63.6	79.0	84.8	MFG. & MISC.
TOTAL	58.5	81.0	51.9	61.4	59.2	54.0	51.5	51.3	75.6	66.3	TOTAL

Tableau/Table N° 20

ÉTATS-UNIS AU CANADA — 1982 — UNITED STATES TO CANADA

REVENU TOTAL MOYEN PAR TONNE — ($) — AVERAGE TOTAL REVENUE PER TON

GROUPES DES PRINCIPALES DENRÉES	TOTAL ALB./ ALTA.	ALB. DE/ALTA. FROM NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	77.74			239.68	97.85	83.27		143.56	58.08	93.42	AGRICULTURE
ANIMAUX											ANIMAL
PRODUITS MINIERS	36.81	99.17	143.69	76.19	58.35	61.41	101.28	83.99	25.88	63.78	MINES
PRODUITS FORESTIERS	50.41		157.21		93.61	103.17	117.45	112.68	32.87	110.63	FOREST
MANUFACTURÉS & DIVERS	130.89	268.43	162.59	184.74	129.69	173.92	138.67	157.08	84.10	132.58	MFG. & MISC.
TOTAL	67.38	109.86	161.93	145.31	97.74	112.09	127.87	141.08	31.51	94.02	TOTAL

REVENU MOYEN PAR TONNE — ($) — AVERAGE REVENUE PER TON
PORTION CANADIENNE — CANADIAN PORTION

GROUPES DES PRINCIPALES DENRÉES	TOTAL ALB./ ALTA.	ALB. DE/ALTA. FROM NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	35.29			92.08	46.37	29.23		60.67	29.69	42.34	AGRICULTURE
ANIMAUX											ANIMAL
PRODUITS MINIERS	13.11	74.71	71.57	30.95	29.03	35.03	40.88	33.33	7.90	19.45	MINES
PRODUITS FORESTIERS	22.47		52.41		47.41	63.67	56.05	39.32	15.99	23.98	FOREST
MANUFACTURÉS & DIVERS	58.70	265.15	87.09	92.55	63.25	81.98	57.05	65.87	27.13	44.69	MFG. & MISC.
TOTAL	28.00	85.48	86.36	78.20	47.91	55.31	52.51	58.61	10.38	31.07	TOTAL

DISTANCE MOYENNE DE TRAJET — AVERAGE LENGTH OF HAUL
(MILLES À LA FRONTIÈRE INTERNATIONALE — MILES TO INTERNATIONAL BOUNDARY)

GROUPES DES PRINCIPALES DENRÉES	TOTAL ALB./ ALTA.	ALB. DE/ALTA. FROM NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	600			541	549	584		870	333	646	AGRICULTURE
ANIMAUX											ANIMAL
PRODUITS MINIERS	294	2272	1177	697	737	738	729	764	201	215	MINES
PRODUITS FORESTIERS	554		760		921	867	863	805	482	341	FOREST
MANUFACTURÉS & DIVERS	764	2415	1443	1100	815	816	781	778	461	600	MFG. & MISC.
TOTAL	451	2260	1430	997	778	753	768	776	238	396	TOTAL

CHARGE MOYENNE PAR WAGON (TONNES) — AVERAGE LOAD PER CAR (TONS)

GROUPES DES PRINCIPALES DENRÉES	TOTAL ALB./ ALTA.	ALB. DE/ALTA. FROM NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	68.3			19.6	73.0	88.3		29.9	72.0	51.8	AGRICULTURE
ANIMAUX											ANIMAL
PRODUITS MINIERS	92.8	51.8	45.8	52.9	70.3	80.6	55.9	70.2	99.8	92.2	MINES
PRODUITS FORESTIERS	62.0		34.7		32.2	37.5	39.8	46.8	72.6	42.0	FOREST
MANUFACTURÉS & DIVERS	39.3	16.3	35.2	37.6	24.2	24.1	42.7	55.4	79.1	45.6	MFG. & MISC.
TOTAL	64.3	46.1	35.5	39.7	34.5	39.5	45.7	57.4	96.1	82.9	TOTAL

CANADA — 1982 — CANADA

REVENU TOTAL MOYEN PAR TONNE — ($) — AVERAGE TOTAL REVENUE PER TON

GROUPES DES PRINCIPALES DENRÉES	TOTAL C.-B./ B.C.	C.-B. DE/B.C. FROM NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	57.82				91.59	53.49	75.04	90.02	29.91	51.44	AGRICULTURE
ANIMAUX	100.31							100.31			ANIMAL
PRODUITS MINIERS	25.23	90.20	124.69	80.70	64.93	82.91	81.23	81.48	15.72	36.35	MINES
PRODUITS FORESTIERS	55.23	142.48	106.08	111.50	95.83	91.26	105.99	89.86	32.78	49.80	FOREST
MANUFACTURÉS & DIVERS	80.63	125.25	150.78	125.11	135.68	110.31	132.26	110.00	32.49	58.23	MFG. & MISC.
TOTAL	32.20	119.35	142.46	112.79	104.79	71.67	111.34	89.41	18.75	37.71	TOTAL

REVENU MOYEN PAR TONNE — ($) — AVERAGE REVENUE PER TON
PORTION CANADIENNE — CANADIAN PORTION

GROUPES DES PRINCIPALES DENRÉES	TOTAL C.-B./ B.C.	C.-B. DE/B.C. FROM NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	31.89				19.19	34.72	22.39	27.87	0.80	6.88	AGRICULTURE
ANIMAUX	58.14							58.14			ANIMAL
PRODUITS MINIERS	7.83	80.02	55.39	39.89	30.73	46.47	37.75	34.87	6.24	7.99	MINES
PRODUITS FORESTIERS	20.38	114.00	49.77	61.13	55.35	61.26	40.03	31.94	7.87	1.50	FOREST
MANUFACTURÉS & DIVERS	25.93	81.09	80.52	88.14	83.99	54.26	45.51	46.05	12.89	8.70	MFG. & MISC.
TOTAL	11.46	65.83	74.46	60.32	60.26	41.11	40.93	39.87	7.40	8.03	TOTAL

DISTANCE MOYENNE DE TRAJET — AVERAGE LENGTH OF HAUL
(MILLES À LA FRONTIÈRE INTERNATIONALE — MILES TO INTERNATIONAL BOUNDARY)

GROUPES DES PRINCIPALES DENRÉES	TOTAL C.-B./ B.C.	C.-B. DE/B.C. FROM NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	961				535	1042	890	821	14	172	AGRICULTURE
ANIMAUX	1750							1750			ANIMAL
PRODUITS MINIERS	130	2033	1071	1136	879	950	1144	1100	92	134	MINES
PRODUITS FORESTIERS	417	2600	1192	1267	1415	1508	1320	958	22	14	FOREST
MANUFACTURÉS & DIVERS	457	2672	1772	1333	1228	968	1044	1508	188	80	MFG. & MISC.
TOTAL	211	2719	1647	1278	1070	1023	1088	1274	105	131	TOTAL

CHARGE MOYENNE PAR WAGON (TONNES) — AVERAGE LOAD PER CAR (TONS)

GROUPES DES PRINCIPALES DENRÉES	TOTAL C.-B./ B.C.	C.-B. DE/B.C. FROM NE1	NE2	CN1/NC1	CN2/NC2	CN3/NC3	S1	S2	O1/W1	O2/W2	MAJOR COMMODITY GROUPS
PRODUITS AGRICOLES	85.4				54.4	98.7	83.4	57.4	70.3	48.2	AGRICULTURE
ANIMAUX	34.0							34.0			ANIMAL
PRODUITS MINIERS	87.7	80.0	58.5	58.2	89.4	47.8	92.7	54.8	89.4	87.7	MINES
PRODUITS FORESTIERS	47.4	25.0	44.4	36.0	41.0	35.8	45.1	40.8	50.3	70.0	FOREST
MANUFACTURÉS & DIVERS	88.3	86.0	34.7	40.0	38.1	53.2	33.1	56.8	92.0	70.6	MFG. & MISC.
TOTAL	83.4	62.3	36.7	43.8	47.4	74.2	40.8	56.2	89.4	86.3	TOTAL

SECTION 3 - 6 tableaux faisant état du trafic en provenance du Canada, du trafic ayant abouti au Canada, du trafic en provenance des États-Unis et du trafic ayant abouti aux États-Unis, par groupes de marchandises, en termes de wagons, de tonnes, de revenu canadien, de revenu américain, de tonne-milles et de wagon-milles à la frontière internationale, et comprenant des pourcentages de distribution par groupes de marchandises.

SECTION 3 - 6 tables showing Canada originated traffic, Canada terminated traffic, United States originated traffic and United States terminated traffic, by commodity groups, in terms of cars, tons, Canadian revenue, American revenue, ton-miles and car-miles to the international boundary with a percentage distribution by commodity group.

TRAFIC EN PROVENANCE DU CANADA — 1982 — CANADA ORIGINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	6,413	1.9	388,893	1.7	7,493,174	1.2	9,114,040	1.3	178,849	1.3	3,239	1.6	AGRICULTURE
ANIMAUX	157	0.0	8,306	0.0	468,779	0.1	284,720	0.0	11,928	0.1	224	0.1	ANIMAL
PR. MINIERS	65,305	18.9	6,212,192	26.9	137,706,113	22.8	161,560,142	22.2	3,404,392	24.6	35,693	17.1	MINES
PR. FOREST.	46,443	13.4	2,479,284	10.7	95,459,486	15.8	93,733,767	12.9	2,694,996	19.5	51,182	24.6	FORESTS
MAN. & DIV.	227,160	65.8	13,999,110	60.6	362,122,997	60.0	461,921,761	63.6	7,550,465	54.6	118,063	56.7	MFG. & MISC.
TOTAL	345,478	100.0	23,088,586	100.0	603,250,549	100.0	726,614,430	100.0	13,838,830	100.0	208,402	100.0	TOTAL

TRAFIC EN PROVENANCE DES MARITIMES — 1982 — MARITIMES ORIGINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	1	0.0	56	0.0	1,710	0.0	1,312	0.0	26	0.0	*	0.0	AGRICULTURE
ANIMAUX	4	0.0	128	0.0	6,552	0.0	10,869	0.0	189	0.0	5	0.1	ANIMAL
PR. MINIERS	55	0.6	4,946	0.8	91,866	0.5	49,774	0.4	1,134	0.2	14	0.2	MINES
PR. FOREST.	175	1.8	6,817	1.1	177,520	0.9	74,059	0.6	2,269	0.4	76	0.9	FORESTS
MAN. & DIV.	9,589	97.6	608,923	96.1	19,092,739	98.6	13,106,112	99.0	518,013	99.3	8,396	98.9	MFG. & MISC.
TOTAL	9,824	100.0	620,868	100.0	19,370,387	100.0	13,242,126	100.0	521,611	100.0	8,494	100.0	TOTAL

TRAFIC EN PROVENANCE DU QUEBEC — 1982 — QUEBEC ORIGINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	404	0.6	14,999	0.3	133,339	0.1	201,277	0.2	1,295	0.1	34	0.1	AGRICULTURE
ANIMAUX	6	0.0	452	0.0	9,175	0.0	9,175	0.0	81	0.0	1	0.0	ANIMAL
PR. MINIERS	6,920	9.9	596,858	12.6	7,479,052	6.9	10,333,450	8.3	154,342	7.6	1,969	6.2	MINES
PR. FOREST.	7,414	10.6	492,133	10.4	9,855,519	9.1	7,458,450	6.0	206,811	10.1	3,513	11.1	FORESTS
MAN. & DIV.	55,435	79.0	3,645,212	76.7	94,385,636	86.9	107,153,210	85.6	1,677,099	82.2	26,036	82.5	MFG. & MISC.
TOTAL	70,179	100.0	4,749,654	100.0	108,862,721	100.0	125,155,562	100.0	2,039,628	100.0	31,553	100.0	TOTAL

TRAFIC EN PROVENANCE DE L'ONTARIO — 1982 — ONTARIO ORIGINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	3,942	3.7	288,585	4.9	3,579,772	3.1	4,179,145	1.9	85,004	4.5	1,358	3.7	AGRICULTURE
ANIMAUX	1	0.0	14	0.0	1,323	0.0	2,813	0.0	3	0.0	*	0.0	ANIMAL
PR. MINIERS	5,048	4.7	441,851	8.0	6,853,127	5.9	10,484,325	4.8	128,057	6.7	1,455	4.0	MINES
PR. FOREST.	1,951	1.8	108,185	2.0	1,723,176	1.5	3,762,025	1.7	26,613	1.5	583	1.6	FORESTS
MAN. & DIV.	96,552	89.7	4,670,341	85.1	103,935,973	89.5	198,400,416	91.5	1,630,019	87.2	32,966	90.6	MFG. & MISC.
TOTAL	106,494	100.0	5,488,936	100.0	116,093,371	100.0	216,828,724	100.0	1,869,695	100.0	36,372	100.0	TOTAL

TRAFIC EN PROVENANCE DU MANITOBA — 1982 — MANITOBA ORIGINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	1,234	14.9	60,612	10.9	1,993,632	20.2	2,705,889	15.5	44,627	23.3	1,053	33.6	AGRICULTURE
ANIMAUX	31	0.4	1,776	0.3	68,853	0.7	57,585	0.3	1,540	0.8	25	0.8	ANIMAL
PR. MINIERS	117	1.4	8,347	1.5	124,439	1.3	154,747	0.9	2,481	1.3	38	1.2	MINES
PR. FOREST.	333	4.0	18,636	3.4	468,331	4.8	488,775	2.7	9,549	5.0	167	5.3	FORESTS
MAN. & DIV.	6,567	79.3	466,214	83.9	7,196,266	73.0	14,036,199	80.6	133,258	69.6	1,854	59.1	MFG. & MISC.
TOTAL	8,282	100.0	555,585	100.0	9,850,543	100.0	17,423,195	100.0	191,434	100.0	3,137	100.0	TOTAL

TRAFIC EN PROVENANCE DE LA SASKATCHEWAN — 1982 — SASKATCHEWAN ORIGINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	783	1.6	41,121	0.9	1,693,110	1.5	1,943,470	1.7	43,420	1.6	755	2.6	AGRICULTURE
ANIMAUX													ANIMAL
PR. MINIERS	37,869	78.4	3,680,024	82.2	89,913,842	81.2	89,147,932	77.1	2,100,170	79.8	21,657	75.0	MINES
PR. FOREST.	644	1.3	28,168	0.6	907,300	0.8	945,653	0.8	19,123	0.7	434	1.5	FORESTS
MAN. & DIV.	8,997	18.6	727,122	16.2	18,260,977	16.5	23,530,394	20.4	476,045	18.0	6,029	20.9	MFG. & MISC.
TOTAL	48,313	100.0	4,476,435	100.0	110,775,229	100.0	115,567,449	100.0	2,638,759	100.0	28,878	100.0	TOTAL

TRAFIC EN PROVENANCE DE L'ALBERTA — 1982 — ALBERTA ORIGINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	49	0.1	3,340	0.1	91,611	0.1	82,947	0.1	2,476	0.1	38	0.1	AGRICULTURE
ANIMAUX	55	0.1	3,929	0.1	196,100	0.1	98,904	0.1	6,780	0.2	93	0.2	ANIMAL
PR. MINIERS	14,267	25.1	1,360,172	30.1	31,802,377	23.9	49,537,574	35.6	990,327	28.9	10,169	23.3	MINES
PR. FOREST.	4,360	7.6	221,958	4.8	10,700,198	8.0	10,163,783	7.3	229,529	6.7	4,468	10.2	FORESTS
MAN. & DIV.	38,171	67.1	3,004,434	65.0	90,148,580	67.8	79,378,260	57.0	2,198,183	64.1	28,827	66.1	MFG. & MISC.
TOTAL	56,902	100.0	4,623,834	100.0	132,938,866	100.0	139,258,448	100.0	3,426,275	100.0	43,596	100.0	TOTAL

TRAFIC EN PROVENANCE DE LA COLOMBIE-BRITANNIQUE — 1982 — BRITISH COLUMBIA ORIGINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.													AGRICULTURE
ANIMAUX	60	0.1	2,009	0.1	186,778	0.2	107,374	0.1	3,357	0.1	90	0.2	ANIMAL
PR. MINIERS	1,009	2.2	88,994	3.5	1,441,410	1.4	1,852,340	1.9	29,901	0.9	392	0.7	MINES
PR. FOREST.	31,576	68.4	1,602,406	62.3	74,827,442	70.9	70,861,042	71.5	2,198,101	69.8	41,932	74.4	FORESTS
MAN. & DIV.	12,849	28.2	875,864	34.1	29,103,804	27.8	26,317,170	26.5	918,970	29.1	13,960	24.8	MFG. & MISC.
TOTAL	45,494	100.0	2,571,273	100.0	105,559,432	100.0	99,137,926	100.0	3,149,229	100.0	56,375	100.0	TOTAL

NOTES: — LES TONNE-MILLES ET LES WAGON-MILLES FIGURENT EN 000'S

— * VALEUR INFÉRIEURE À 500 POUR LES VARIABLES CI—DESSUS

— LE REVENU CANADIEN ET LE REVENU AMÉRICAIN SONT EXPRIMÉS EN DOLLARS CANADIENS

NOTES: — TON-MILES AND CAR-MILES ARE IN 000'S

— * VALUE LESS THAN 500 FOR THE FIELDS LISTED ABOVE

— CANADIAN REVENUE AND AMERICAN REVENUE ARE IN CANADIAN DOLLARS

TRAFIC À DESTINATION DU CANADA — 1982 — CANADA TERMINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	9,756	7.9	516,806	8.8	11,414,478	8.4	35,383,007	15.1	216,398	11.3	3,973	9.8	AGRICULTURE
ANIMAUX	182	0.1	13,518	0.2	321,707	0.2	439,430	0.2	6,544	0.3	95	0.2	ANIMAL
PR. MINIERS	30,335	24.7	2,461,509	42.1	29,569,790	21.6	58,191,244	24.9	666,771	35.0	8,799	21.6	MINES
PR. FOREST.	1,977	1.6	85,851	1.5	1,961,168	1.4	5,405,446	2.3	35,904	1.9	851	2.1	FORESTS
MAN. & DIV.	80,788	65.7	2,765,841	47.3	93,365,423	68.3	134,430,648	57.5	980,358	51.4	26,939	66.3	MFG. & MISC.
TOTAL	123,050	100.0	5,843,525	100.0	136,632,566	100.0	233,849,775	100.0	1,906,975	100.0	40,658	100.0	TOTAL

TRAFIC À DESTINATION DES MARITIMES — 1982 — MARITIMES TERMINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	185	6.6	8,674	6.1	409,261	6.9	674,495	12.7	7,519	5.0	181	5.7	AGRICULTURE
ANIMAUX													ANIMAL
PR. MINIERS	1,216	43.6	68,551	48.0	2,226,489	37.3	1,644,829	30.9	77,358	51.8	1,355	47.6	MINES
PR. FOREST.	53	1.9	2,180	1.5	103,383	1.7	155,359	2.9	2,462	1.6	60	2.1	FORESTS
MAN. & DIV.	1,337	47.9	63,513	44.4	3,232,970	54.1	2,848,769	53.5	62,025	41.5	1,272	44.7	MFG. & MISC.
TOTAL	2,791	100.0	143,018	100.0	5,972,103	100.0	5,323,452	100.0	149,364	100.0	2,848	100.0	TOTAL

TRAFIC À DESTINATION DU QUÉBEC — 1982 — QUEBEC TERMINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	3,990	18.5	197,244	18.6	5,698,137	19.3	14,344,635	28.1	114,678	22.1	2,269	21.8	AGRICULTURE
ANIMAUX	97	0.4	7,578	0.7	203,313	0.7	185,361	0.3	4,802	0.9	61	0.6	ANIMAL
PR. MINIERS	4,887	22.7	372,002	35.1	6,488,319	22.0	11,101,113	21.8	174,668	33.7	2,246	21.5	MINES
PR. FOREST.	380	1.8	17,857	1.7	563,923	1.9	1,058,364	2.1	10,676	2.1	230	2.2	FORESTS
MAN. & DIV.	12,216	56.8	465,255	43.9	16,551,779	56.1	24,302,684	47.7	213,628	41.2	5,617	53.9	MFG. & MISC.
TOTAL	21,570	100.0	1,059,936	100.0	29,503,471	100.0	50,972,097	100.0	518,452	100.0	10,423	100.0	TOTAL

TRAFIC À DESTINATION DE L'ONTARIO — 1982 — ONTARIO TERMINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	4,726	7.0	246,212	9.7	3,350,374	5.6	18,309,781	16.3	46,109	8.0	948	6.4	AGRICULTURE
ANIMAUX	52	0.1	3,873	0.2	51,240	0.1	200,078	0.2	751	0.1	10	0.1	ANIMAL
PR. MINIERS	8,482	12.6	626,021	24.7	7,083,306	11.9	17,481,012	15.5	147,057	25.6	1,937	13.1	MINES
PR. FOREST.	1,172	1.7	47,161	1.9	826,021	1.4	3,596,557	3.2	14,254	2.5	366	2.5	FORESTS
MAN. & DIV.	53,000	78.6	1,608,701	63.5	48,180,116	81.0	73,074,139	64.9	366,138	63.8	11,479	77.9	MFG. & MISC.
TOTAL	67,432	100.0	2,531,968	100.0	59,501,077	100.0	112,661,567	100.0	574,309	100.0	14,740	100.0	TOTAL

TRAFIC À DESTINATION DU MANITOBA — 1982 — MANITOBA TERMINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	124	4.0	6,864	4.3	127,368	3.3	313,688	4.4	922	2.0	16	1.7	AGRICULTURE
ANIMAUX	21	0.7	1,659	1.0	33,434	0.9	56,843	0.8	278	0.6	3	0.3	ANIMAL
PR. MINIERS	420	13.6	29,880	18.7	481,487	12.4	989,487	13.9	7,738	16.6	111	12.0	MINES
PR. FOREST.	50	1.6	1,880	1.2	91,272	2.4	67,920	1.0	1,401	3.0	32	3.5	FORESTS
MAN. & DIV.	2,475	80.1	119,584	74.8	3,145,521	81.1	5,714,380	80.0	36,197	77.8	761	82.4	MFG. & MISC.
TOTAL	3,090	100.0	159,867	100.0	3,879,082	100.0	7,142,318	100.0	46,536	100.0	923	100.0	TOTAL

TRAFIC À DESTINATION DE LA SASKATCHEWAN — 1982 — SASKATCHEWAN TERMINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	143	3.6	9,911	7.3	256,306	4.7	278,358	3.9	5,940	8.8	86	4.5	AGRICULTURE
ANIMAUX													ANIMAL
PR. MINIERS	249	6.3	17,774	13.0	504,184	9.3	473,292	6.7	9,773	14.5	136	7.1	MINES
PR. FOREST.	66	1.7	2,631	1.9	69,697	1.3	96,046	1.4	991	1.5	25	1.3	FORESTS
MAN. & DIV.	3,486	88.3	106,194	77.8	4,583,989	84.7	6,249,009	88.1	50,643	75.2	1,667	87.1	MFG. & MISC.
TOTAL	3,946	100.0	136,510	100.0	5,414,176	100.0	7,096,735	100.0	67,346	100.0	1,914	100.0	TOTAL

TRAFIC À DESTINATION DE L'ALBERTA — 1982 — ALBERTA TERMINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	195	1.8	13,328	1.9	470,345	2.4	565,753	2.0	7,994	2.5	117	1.9	AGRICULTURE
ANIMAUX													ANIMAL
PR. MINIERS	4,948	45.4	458,000	65.3	6,004,474	30.6	10,854,624	39.3	134,544	42.6	1,621	25.7	MINES
PR. FOREST.	144	1.3	6,927	1.3	200,600	1.0	249,438	0.9	4,942	1.6	83	1.3	FORESTS
MAN. & DIV.	5,612	51.5	220,680	31.5	12,953,673	66.0	15,930,381	57.7	168,602	53.3	4,485	71.1	MFG. & MISC.
TOTAL	10,899	100.0	700,955	100.0	19,629,092	100.0	27,600,196	100.0	316,083	100.0	6,306	100.0	TOTAL

TRAFIC À DESTINATION DE LA COLOMBIE-BRITANNIQUE — 1982 — BRITISH COLUMBIA TERMINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	405	3.0	34,573	3.1	1,102,687	8.7	896,267	3.9	33,237	14.2	377	10.8	AGRICULTURE
ANIMAUX	12	0.1	408	0.0	23,720	0.2	17,208	0.1	714	0.3	21	0.6	ANIMAL
PR. MINIERS	10,133	76.1	888,151	80.0	6,783,611	53.3	15,646,987	67.9	115,634	49.2	1,360	39.7	MINES
PR. FOREST.	110	0.8	5,215	0.5	106,272	0.8	181,762	0.8	2,177	0.9	55	1.6	FORESTS
MAN. & DIV.	2,662	20.0	181,914	16.4	4,717,375	37.0	6,311,286	27.4	83,125	35.4	1,659	47.3	MFG. & MISC.
TOTAL	13,322	100.0	1,111,261	100.0	12,733,565	100.0	23,053,410	100.0	234,886	100.0	3,505	100.0	TOTAL

NOTES: — LES TONNE-MILLES ET LES WAGON-MILLES FIGURENT EN 000'S

— * VALEUR INFÉRIEURE À 500 POUR LES VARIABLES CI—DESSUS

— LE REVENU CANADIEN ET LE REVENU AMÉRICAIN SONT EXPRIMÉS EN DOLLARS CANADIENS

NOTES: — TON-MILES AND CAR-MILES ARE IN 000'S

— * VALUE LESS THAN 500 FOR THE FIELDS LISTED ABOVE

— CANADIAN REVENUE AND AMERICAN REVENUE ARE IN CANADIAN DOLLARS

TRAFIC EN PROVENANCE DES ÉTATS-UNIS — 1982 — UNITED STATES ORIGINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	9,766	7.9	516,806	8.8	11,414,478	8.4	35,383,007	15.1	216,398	11.3	3,973	9.8	AGRICULTURE
ANIMAUX	182	0.1	13,518	0.2	321,767	0.2	439,430	0.2	6,544	0.3	95	0.2	ANIMAL
PR. MINIERS	30,335	24.7	2,461,509	42.1	29,569,790	21.6	58,191,244	24.9	666,771	35.0	8,799	21.6	MINES
PR. FOREST.	1,977	1.6	85,851	1.5	1,951,158	1.4	5,405,446	2.3	35,904	1.9	851	2.1	FORESTS
MAN. & DIV.	80,788	65.7	2,765,841	47.3	93,365,423	68.3	134,430,648	57.5	980,358	51.4	26,939	66.3	MFG. & MISC.
TOTAL	123,050	100.0	5,843,525	100.0	136,632,566	100.0	233,849,775	100.0	1,906,975	100.0	40,658	100.0	TOTAL

TRAFIC EN PROVENANCE DU NE 1 — 1982 — NE 1 ORIGINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	12	0.7	201	0.2	7,187	0.3	6,961	0.4	43	0.1	3	0.4	AGRICULTURE
ANIMAUX													ANIMAL
PR. MINIERS	462	25.7	29,075	33.6	492,289	22.4	511,539	31.9	9,852	27.2	179	24.2	MINES
PR. FOREST.	39	2.2	1,523	1.8	55,069	2.5	13,482	0.8	568	1.6	18	2.4	FORESTS
MAN. & DIV.	1,284	71.5	56,855	64.5	1,642,701	74.8	1,072,453	66.8	25,195	71.1	540	73.0	MFG. & MISC.
TOTAL	1,797	100.0	86,654	100.0	2,197,226	100.0	1,604,435	100.0	35,458	100.0	740	100.0	TOTAL

TRAFIC EN PROVENANCE DU NE 2 — 1982 — NE 2 ORIGINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	39	0.3	1,644	0.4	16,955	0.1	37,280	0.3	172	0.1	4	0.1	AGRICULTURE
ANIMAUX													ANIMAL
PR. MINIERS	1,667	12.8	94,802	24.6	1,806,345	14.9	948,482	7.6	42,452	32.0	744	19.1	MINES
PR. FOREST.	36	0.3	1,610	0.4	74,525	0.6	69,569	0.6	1,302	1.0	30	0.8	FORESTS
MAN. & DIV.	11,244	86.6	286,964	74.5	10,213,117	84.3	11,485,757	91.6	88,756	66.9	3,117	80.0	MFG. & MISC.
TOTAL	12,986	100.0	385,020	100.0	12,110,942	100.0	12,541,088	100.0	132,682	100.0	3,895	100.0	TOTAL

TRAFIC EN PROVENANCE DU CN 1 — 1982 — NC 1 ORIGINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	267	0.9	19,695	2.2	219,558	0.7	209,033	0.8	3,335	1.2	61	0.7	AGRICULTURE
ANIMAUX	56	0.2	4,669	0.5	120,735	0.4	29,264	0.1	3,259	1.1	39	0.4	ANIMAL
PR. MINIERS	1,301	4.2	102,253	11.7	1,817,112	5.6	1,215,428	4.6	43,556	15.1	647	7.1	MINES
PR. FOREST.	81	0.3	2,453	0.3	20,075	0.1	4,958	0.0	1,668	0.6	55	0.6	FORESTS
MAN. & DIV.	29,071	94.5	746,759	85.3	30,518,312	93.3	24,714,641	94.4	236,808	82.0	8,316	91.2	MFG. & MISC.
TOTAL	30,776	100.0	875,829	100.0	32,695,792	100.0	26,173,324	100.0	288,626	100.0	9,117	100.0	TOTAL

TRAFIC EN PROVENANCE DU CN 2 — 1982 — NC 2 ORIGINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	638	3.2	46,328	5.9	986,655	4.2	984,210	3.3	23,612	7.7	317	4.2	AGRICULTURE
ANIMAUX	16	0.1	1,071	0.1	27,697	0.1	40,462	0.1	425	0.1	7	0.1	ANIMAL
PR. MINIERS	4,103	20.3	363,379	46.0	5,317,661	22.6	7,020,850	23.4	136,795	44.9	1,573	21.0	MINES
PR. FOREST.	90	0.4	4,083	0.5	62,149	0.3	151,408	0.5	2,180	0.7	54	0.7	FORESTS
MAN. & DIV.	15,330	76.0	374,373	47.4	17,141,766	72.8	21,746,294	72.6	141,977	46.6	5,525	73.9	MFG. & MISC.
TOTAL	20,177	100.0	789,234	100.0	23,535,928	100.0	29,943,231	100.0	304,989	100.0	7,475	100.0	TOTAL

NOTES: — LES TONNE-MILLES ET LES WAGON-MILLES FIGURENT EN 000'S

— * VALEUR INFÉRIEURE À 500 POUR LES VARIABLES CI—DESSUS

— LE REVENU CANADIEN ET LE REVENU AMÉRICAIN SONT EXPRIMÉS EN DOLLARS CANADIENS

NOTES: — TON-MILES AND CAR-MILES ARE IN 000'S

— * VALUE LESS THAN 500 FOR THE FIELDS LISTED ABOVE

— CANADIAN REVENUE AND AMERICAN REVENUE ARE IN CANADIAN DOLLARS

Tableau/Table N° 24

TRAFIC À DESTINATION DES ÉTATS-UNIS — 1982 — UNITED STATES TERMINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	6,413	1.9	388,693	1.7	7,493,174	1.2	9,114,040	1.3	178,849	1.3	3,239	1.6	AGRICULTURE
ANIMAUX	157	0.0	8,306	0.0	466,779	0.1	264,720	0.0	11,928	0.1	224	0.1	ANIMAL
PR. MINERS	65,305	18.9	6,212,192	26.9	137,706,113	22.8	161,580,142	22.2	3,404,362	24.6	35,693	17.1	MINES
PR. FOREST.	46,443	13.4	2,478,284	10.7	95,459,486	15.8	93,733,787	12.9	2,694,996	19.5	51,182	24.6	FORESTS
MAN. & DIV.	227,160	65.8	13,999,110	60.6	362,122,997	60.0	461,921,761	63.6	7,550,495	54.6	118,063	56.7	MFG. & MISC.
TOTAL	345,478	100.0	23,086,586	100.0	603,250,549	100.0	726,614,430	100.0	13,838,630	100.0	208,402	100.0	TOTAL

TRAFIC À DESTINATION DU NE 1 — 1982 — NE 1 TERMINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	1,825	5.9	70,751	3.3	1,650,060	3.2	831,299	2.4	35,101	2.6	860	4.4	AGRICULTURE
ANIMAUX	64	0.2	4,266	0.2	251,121	0.5	85,352	0.2	8,214	0.6	119	0.6	ANIMAL
PR. MINERS	4,197	13.5	417,127	19.2	4,847,241	9.4	3,755,664	10.7	119,916	8.9	1,229	6.2	MINES
PR. FOREST.	6,860	22.0	462,410	21.3	8,746,903	17.0	4,925,231	14.0	296,325	21.9	4,686	23.6	FORESTS
MAN. & DIV.	18,211	58.4	1,218,085	56.1	35,946,282	69.9	25,546,227	72.7	895,095	66.1	12,913	65.1	MFG. & MISC.
TOTAL	31,157	100.0	2,172,639	100.0	51,443,607	100.0	35,143,773	100.0	1,354,650	100.0	19,826	100.0	TOTAL

TRAFIC À DESTINATION DU NE 2 — 1982 — NE 2 TERMINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	1,303	2.7	62,053	1.9	2,795,980	3.7	1,785,951	2.3	69,391	3.7	1,390	5.1	AGRICULTURE
ANIMAUX	17	0.0	564	0.0	38,109	0.1	45,415	0.1	852	0.0	19	0.1	ANIMAL
PR. MINERS	6,333	13.2	574,125	17.4	11,750,330	15.7	13,083,305	16.8	373,170	19.7	3,942	14.5	MINES
PR. FOREST.	1,195	2.5	46,991	1.4	1,900,193	2.5	2,662,321	3.4	45,096	2.4	1,181	4.4	FORESTS
MAN. & DIV.	39,045	81.5	2,622,427	79.3	58,434,473	78.0	61,368,142	77.7	1,404,692	74.2	20,562	75.9	MFG. & MISC.
TOTAL	47,893	100.0	3,306,160	100.0	74,919,085	100.0	78,955,134	100.0	1,893,201	100.0	27,096	100.0	TOTAL

TRAFIC À DESTINATION DU CN 1 — 1982 — NC 1 TERMINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	5	0.0	210	0.0	5,885	0.0	1,751	0.0	13	0.0	*	0.0	AGRICULTURE
ANIMAUX													ANIMAL
PR. MINERS	1,554	5.2	137,322	7.8	3,605,272	6.9	4,204,559	11.7	94,386	8.5	1,083	6.1	MINES
PR. FOREST.	802	2.7	40,201	2.3	1,398,950	2.7	1,160,825	3.2	35,252	3.2	694	3.9	FORESTS
MAN. & DIV.	27,755	92.2	1,582,634	89.9	47,006,801	90.4	30,632,102	85.1	987,038	88.4	15,714	90.0	MFG. & MISC.
TOTAL	30,116	100.0	1,760,367	100.0	52,016,908	100.0	35,999,237	100.0	1,116,670	100.0	17,490	100.0	TOTAL

TRAFIC À DESTINATION DU CN 2 — 1982 — NC 2 TERMINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	1,447	2.7	128,568	3.3	1,230,452	1.2	2,316,831	2.3	33,343	1.5	387	1.2	AGRICULTURE
ANIMAUX	54	0.1	2,614	0.1	137,394	0.1	92,549	0.1	2,354	0.1	67	0.2	ANIMAL
PR. MINERS	15,772	29.0	1,534,096	38.9	36,468,102	35.1	36,635,053	38.7	828,574	36.8	8,520	27.1	MINES
PR. FOREST.	4,106	7.6	220,041	5.6	9,463,784	9.1	6,114,136	6.1	213,221	9.5	4,077	13.0	FORESTS
MAN. & DIV.	32,916	60.6	2,056,263	52.2	56,544,820	54.5	54,751,551	54.8	1,174,256	52.1	18,410	58.5	MFG. & MISC.
TOTAL	54,297	100.0	3,941,582	100.0	103,844,552	100.0	99,910,120	100.0	2,251,748	100.0	31,461	100.0	TOTAL

NOTES: — LES TONNE-MILLES ET LES WAGON-MILLES FIGURENT EN 000'S

— * VALEUR INFÉRIEURE À 500 POUR LES VARIABLES CI—DESSUS

— LE REVENU CANADIEN ET LE REVENU AMÉRICAIN SONT EXPRIMÉS EN DOLLARS CANADIENS

NOTES: — TON-MILES AND CAR-MILES ARE IN 000'S

— * VALUE LESS THAN 500 FOR THE FIELDS LISTED ABOVE

— CANADIAN REVENUE AND AMERICAN REVENUE ARE IN CANADIAN DOLLARS

TRAFIC EN PROVENANCE DU CN 3 — 1982 — NC 3 ORIGINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	877	11.7	70,566	20.0	1,906,897	16.5	1,941,702	12.6	48,937	26.7	561	14.8	AGRICULTURE
ANIMAUX	98	1.3	7,370	2.1	149,566	1.3	352,496	2.3	2,146	1.2	28	0.7	ANIMAL
PR. MINERS	1,270	17.0	90,629	25.6	2,298,864	19.8	2,584,773	16.7	56,670	30.9	766	20.2	MINES
PR. FOREST.	193	2.6	6,393	1.8	163,479	1.4	230,302	1.5	2,361	1.3	71	1.9	FORESTS
MAN. & DIV.	5,049	67.4	178,531	50.5	7,030,256	60.9	10,312,758	67.0	73,201	39.9	2,372	62.5	MFG. & MISC.
TOTAL	7,487	100.0	353,489	100.0	11,538,951	100.0	15,402,031	100.0	183,315	100.0	3,798	100.0	TOTAL

TRAFIC EN PROVENANCE DU S 1 — 1982 — S 1 ORIGINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	509	3.8	26,126	3.6	587,671	4.2	1,299,960	4.0	11,858	4.8	220	4.8	AGRICULTURE
ANIMAUX													ANIMAL
PR. MINERS	5,482	41.3	369,369	50.4	5,159,068	36.7	13,680,758	42.6	124,848	50.0	1,835	40.4	MINES
PR. FOREST.	136	1.0	5,749	0.8	154,933	1.1	383,627	1.2	2,366	0.9	56	1.2	FORESTS
MAN. & DIV.	7,150	53.9	331,422	45.2	8,148,932	58.0	16,768,685	52.2	110,491	44.3	2,430	53.5	MFG. & MISC.
TOTAL	13,277	100.0	732,666	100.0	14,050,604	100.0	32,133,030	100.0	249,563	100.0	4,540	100.0	TOTAL

TRAFIC EN PROVENANCE DU S 2 — 1982 — S 2 ORIGINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	1,521	18.1	92,219	18.2	1,882,848	14.9	5,370,507	16.9	31,686	15.7	634	18.2	AGRICULTURE
ANIMAUX	12	0.1	408	0.1	23,720	0.2	17,268	0.1	714	0.4	21	0.6	ANIMAL
PR. MINERS	984	11.7	61,060	12.0	1,142,961	9.1	2,621,189	8.2	27,027	13.4	442	12.7	MINES
PR. FOREST.	199	2.4	9,291	1.8	214,434	1.7	509,553	1.6	3,903	1.9	86	2.5	FORESTS
MAN. & DIV.	5,707	67.8	344,249	67.9	9,263,880	74.1	23,274,294	73.2	136,679	68.7	2,304	66.1	MFG. & MISC.
TOTAL	8,423	100.0	507,227	100.0	12,507,863	100.0	31,792,751	100.0	201,969	100.0	3,488	100.0	TOTAL

TRAFIC EN PROVENANCE DE O 1 — 1982 — W 1 ORIGINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	345	2.5	21,925	1.8	383,360	2.9	1,541,428	5.8	7,751	3.0	130	4.1	AGRICULTURE
ANIMAUX													ANIMAL
PR. MINERS	9,782	69.9	901,538	73.2	6,805,858	51.2	13,723,364	51.4	138,588	53.2	1,525	47.8	MINES
PR. FOREST.	781	5.6	36,914	3.0	895,908	6.7	2,495,430	9.3	16,509	6.3	345	10.8	FORESTS
MAN. & DIV.	3,095	22.1	270,690	22.0	5,204,229	39.2	8,958,518	33.5	97,816	37.5	1,191	37.3	MFG. & MISC.
TOTAL	14,003	100.0	1,231,067	100.0	13,289,355	100.0	26,718,740	100.0	260,664	100.0	3,192	100.0	TOTAL

TRAFIC EN PROVENANCE DE O 2 — 1982 — W 2 ORIGINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	5,560	39.4	238,102	27.0	5,443,587	37.0	23,991,926	41.7	89,023	35.7	2,043	46.3	AGRICULTURE
ANIMAUX													ANIMAL
PR. MINERS	5,284	37.4	448,404	50.9	4,741,632	32.2	15,904,852	27.6	87,181	34.9	1,088	24.7	MINES
PR. FOREST.	422	3.0	17,935	2.0	320,576	2.2	1,547,119	2.7	6,047	2.4	136	3.1	FORESTS
MAN. & DIV.	2,858	20.2	176,999	20.1	4,302,230	28.6	16,097,248	28.0	67,436	27.0	1,143	25.9	MFG. & MISC.
TOTAL	14,124	100.0	882,339	100.0	14,708,005	100.0	57,541,145	100.0	249,687	100.0	4,413	100.0	TOTAL

NOTES: — LES TONNE-MILLES ET LES WAGON-MILLES FIGURENT EN 000'S

— * VALEUR INFÉRIEURE À 500 POUR LES VARIABLES CI—DESSUS

— LE REVENU CANADIEN ET LE REVENU AMÉRICAIN SONT EXPRIMÉS EN DOLLARS CANADIENS

NOTES: — TON-MILES AND CAR-MILES ARE IN 000'S

— * VALUE LESS THAN 500 FOR THE FIELDS LISTED ABOVE

— CANADIAN REVENUE AND AMERICAN REVENUE ARE IN CANADIAN DOLLARS

TRAFIC À DESTINATION DU CN 3 — 1982 — NC 3 TERMINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	1,013	2.0	87,371	2.3	741,750	0.8	1,391,844	1.6	21,332	1.0	255	0.9	AGRICULTURE
ANIMAUX	9	0.0	366	0.0	18,008	0.0	14,935	0.0	184	0.0	3	0.0	ANIMAL
PR. MINIERS	15,804	31.1	1,539,373	40.5	36,778,629	37.9	28,374,226	31.9	805,239	38.0	8,269	28.3	MINES
PR. FOREST.	7,681	15.1	400,029	10.5	19,415,397	20.0	10,484,679	11.8	525,034	24.7	9,960	34.1	FORESTS
MAN. & DIV.	26,290	51.8	1,778,455	46.7	39,993,782	41.3	48,647,149	54.7	770,050	36.3	10,747	36.8	MFG. & MISC.
TOTAL	50,797	100.0	3,805,596	100.0	96,945,566	100.0	88,912,833	100.0	2,121,819	100.0	29,235	100.0	TOTAL

TRAFIC À DESTINATION DU S 1 — 1982 — S 1 TERMINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	672	1.2	29,079	0.8	857,437	0.9	2,259,281	1.4	14,018	0.6	272	0.7	AGRICULTURE
ANIMAUX													ANIMAL
PR. MINIERS	11,821	20.3	1,110,740	32.3	26,629,420	26.9	47,256,715	28.3	758,897	31.2	7,932	20.3	MINES
PR. FOREST.	14,585	25.1	738,731	21.5	33,577,414	33.9	37,549,075	22.5	955,484	39.2	18,520	47.3	FORESTS
MAN. & DIV.	31,064	53.4	1,558,752	45.3	37,942,778	38.3	80,134,250	47.9	707,770	29.1	12,436	31.8	MFG. & MISC.
TOTAL	58,142	100.0	3,437,302	100.0	99,006,049	100.0	167,199,321	100.0	2,436,168	100.0	39,159	100.0	TOTAL

TRAFIC À DESTINATION DU S 2 — 1982 — S 2 TERMINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	119	0.4	8,452	0.5	147,247	0.3	495,576	0.5	1,961	0.2	31	0.2	AGRICULTURE
ANIMAUX	6	0.0	254	0.0	6,791	0.0	24,782	0.0	197	0.0	5	0.0	ANIMAL
PR. MINIERS	2,696	8.4	229,016	13.5	5,596,200	12.0	10,011,776	9.3	127,040	11.6	1,519	7.7	MINES
PR. FOREST.	9,308	28.9	473,053	27.9	19,241,005	41.1	25,663,473	23.8	593,506	54.4	11,461	58.1	FORESTS
MAN. & DIV.	20,119	62.4	986,280	58.1	21,786,471	46.6	71,452,749	66.4	368,341	33.8	6,695	34.0	MFG. & MISC.
TOTAL	32,248	100.0	1,697,055	100.0	46,777,714	100.0	107,648,356	100.0	1,091,045	100.0	19,712	100.0	TOTAL

TRAFIC À DESTINATION DE O 1 — 1982 — W 1 TERMINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	28	0.1	2,211	0.1	51,103	0.1	28,003	0.0	1,875	0.1	21	0.1	AGRICULTURE
ANIMAUX	7	0.0	240	0.0	19,356	0.0	21,887	0.0	347	0.0	10	0.1	ANIMAL
PR. MINIERS	6,746	22.9	626,386	27.2	11,391,973	18.4	15,587,263	25.8	281,457	22.9	3,014	15.9	MINES
PR. FOREST.	672	2.3	32,894	1.4	793,936	1.3	1,529,637	2.5	15,922	1.3	350	1.8	FORESTS
MAN. & DIV.	22,065	74.8	1,649,413	71.3	49,760,771	80.2	43,198,412	71.6	929,169	75.6	15,583	82.1	MFG. & MISC.
TOTAL	29,518	100.0	2,313,148	100.0	62,027,141	100.0	60,345,002	100.0	1,228,570	100.0	18,988	100.0	TOTAL

TRAFIC À DESTINATION DE O 2 — 1982 — W 2 TERMINATED TRAFFIC

GROUPES DES PRINCIPALES DENRÉES	WAGONS CARS	%	TONNES TONS	%	REV. (CAN) REV. (CAN)	%	REV. (É-U) REV. (US)	%	TONNE-MILLES TON-MILES	%	WAGON-MILLES CAR-MILES	%	MAJOR COMMODITY GROUPS
PR. AGRIC.	1	0.0	8	0.0	3,350	0.0	3,504	0.0	15	0.0	2	0.0	AGRICULTURE
ANIMAUX													ANIMAL
PR. MINIERS	382	3.4	42,015	6.4	639,946	3.9	2,661,581	5.1	15,734	4.6	204	3.7	MINES
PR. FOREST.	1,232	10.9	63,934	9.8	921,902	5.7	3,644,390	6.9	15,156	4.4	264	4.8	FORESTS
MAN. & DIV.	9,695	85.7	546,781	83.8	14,702,819	90.4	46,191,179	88.0	313,854	91.0	4,993	91.4	MFG. & MISC.
TOTAL	11,310	100.0	652,738	100.0	16,267,927	100.0	52,500,654	100.0	344,759	100.0	5,463	100.0	TOTAL

NOTES: — LES TONNE-MILLES ET LES WAGON-MILLES FIGURENT EN 000'S

— * VALEUR INFÉRIEURE À 500 POUR LES VARIABLES CI—DESSUS

— LE REVENU CANADIEN ET LE REVENU AMÉRICAIN SONT EXPRIMÉS EN DOLLARS CANADIENS

NOTES: — TON-MILES AND CAR-MILES ARE IN 000'S

— * VALUE LESS THAN 500 FOR THE FIELDS LISTED ABOVE

— CANADIAN REVENUE AND AMERICAN REVENUE ARE IN CANADIAN DOLLARS

SECTION 4 - 3 tableaux montrant la distribution du tonnage pour le trafic acheminé du Canada aux États-Unis et celui acheminé des États-Unis au Canada relativement à tous les groupes de marchandises ainsi que le ratio du tonnage Canada/États-Unis au tonnage États-Unis/Canada pour tous les groupes de marchandises et toutes les paires origine-destination.

SECTION 4 - 3 tables showing the distribution of tonnage for Canada to United States traffic and for United States to Canada traffic for all commodity groups and also showing the ratio of Canada to U.S. tonnage versus U.S. to Canada tonnage for all commodity groups for each origin-destination pairing.

CANADA AUX ÉTATS-UNIS — CANADA TO UNITED STATES
TONNES/TONS

TOTAL TOUTES DENRÉES — 1982 — TOTAL ALL COMMODITIES

ORIGIN/E DESTINATION	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1	132,428	1,383,758	341,428	6,806	59,881	77,790	170,548	2,172,839
NE2	307,877	1,332,774	1,096,605	32,533	217,952	217,634	101,785	3,306,160
CN1/NC1	64,711	424,061	929,283	36,985	124,503	86,781	94,043	1,760,367
CN2/NC2	34,036	472,186	1,184,094	96,494	1,406,392	416,237	352,163	3,941,582
CN3/NC3	2,470	98,723	488,684	253,281	1,602,150	984,378	377,910	3,805,596
S1	58,806	756,270	627,784	20,346	709,723	662,699	601,675	3,437,302
S2	19,168	241,484	618,130	84,131	198,970	128,809	426,383	1,697,055
O1/W1	270	13,187	74,785	28,370	135,701	1,771,289	289,584	2,313,146
O2/W2	1,103	29,251	151,183	18,639	21,183	278,237	155,182	652,738
TOTAL	620,868	4,749,854	5,486,906	555,585	4,476,436	4,623,834	2,571,273	23,086,585

PRODUITS AGRICOLES — 1982 — PRODUCTS OF AGRICULTURE

ORIGIN/E DESTINATION	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1		14,458	50,689	3,671	2,474	61		70,751
NE2	56		25,667	23,170	13,138	22		62,053
CN1/NC1			210					210
CN2/NC2		48	118,979	2,525	6,972	136		128,558
CN3/NC3			68,735	14,785	3,549	302		87,371
S1		407	4,248	9,960	14,234	140		29,079
S2				7,101	754	597		8,452
O1/W1			29		100	2,082		2,211
O2/W2			8					8
TOTAL	56	14,999	268,565	60,612	41,121	3,340		388,693

ANIMAUX & PRODUITS DÉRIVÉS — 1982 — ANIMALS & ANIMAL PRODUCTS

ORIGIN/E DESTINATION	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1	63	452	14	844		2,875	318	4,266
NE2	32						532	564
CN1/NC1								
CN2/NC2				610		1,173	831	2,614
CN3/NC3				249			119	368
S1								
S2				73		181		254
O1/W1	31						209	240
O2/W2								
TOTAL	126	452	14	1,776		3,929	2,009	8,306

PRODUITS MINIERS — 1982 — PRODUCTS OF MINES

ORIGIN/E DESTINATION	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1	4,754	373,975	1,478		25,623	10,987	330	417,127
NE2		103,733	206,189	142	167,563	97,097	401	574,125
CN1/NC1		7,417	31,749		61,992	35,588	576	137,322
CN2/NC2		10,250	91,673	500	1,244,898	186,665	100	1,534,086
CN3/NC3		5,018	35,982	6,626	1,435,627	52,243	3,877	1,539,373
S1		36,322	37,365	76	539,520	496,976	481	1,110,740
S2		46,629	24,474		142,157	15,177	579	229,016
O1/W1		825	2,676	1,003	61,790	484,552	67,542	628,388
O2/W2	192	12,689	11,265		854	907	18,108	42,015
TOTAL	4,946	596,858	441,851	8,347	3,680,024	1,390,172	89,994	6,212,192

PRODUITS FORESTIERS — 1982 — PRODUCTS OF FORESTS

ORIGIN/E DESTINATION	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1	5,667	375,694	521		93	314	80,121	462,410
NE2	227	8,220	3,563	60	917	917	33,067	46,991
CN1/NC1	18	12,110	11,281	127	844	1,829	13,993	40,201
CN2/NC2	176	9,051	57,149	7,196	12,172	10,605	123,692	220,041
CN3/NC3	10	662	3,291	8,394	6,522	44,970	336,040	400,029
S1	719	69,860	19,659	116	6,029	100,748	541,581	738,731
S2		6,810	5,500	2,743	845	55,189	401,966	473,053
O1/W1		7,801	5,355			2,598	17,140	32,894
O2/W2		1,785	1,846		747	4,790	54,786	63,934
TOTAL	6,817	492,133	108,165	18,636	28,168	221,959	1,602,406	2,478,284

PRODUITS MANUFACTURÉS & DIVERS — 1982 — MANUFACTURED & MISCELLANEOUS PRODUCTS

ORIGIN/E DESTINATION	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1	121,944	619,181	288,728	2,891	31,691	83,873	89,779	1,218,085
NE2	307,582	1,220,821	861,186	9,181	36,334	119,598	67,765	2,622,427
CN1/NC1	64,693	404,534	886,043	36,858	61,667	49,365	79,474	1,582,634
CN2/NC2	33,860	452,819	896,293	85,663	142,450	217,868	227,540	2,056,283
CN3/NC3	2,460	90,903	380,676	223,227	156,452	886,863	37,874	1,778,455
S1	58,086	649,571	588,512	10,194	149,941	84,835	58,613	1,558,752
S2	19,168	188,025	588,156	54,214	55,214	57,686	25,838	988,280
O1/W1	239	4,561	66,705	27,367	73,811	1,272,037	204,680	1,649,413
O2/W2	911	14,797	138,044	18,639	19,582	272,540	84,288	548,781
TOTAL	608,923	3,645,212	4,670,341	466,214	727,122	3,004,434	875,864	13,999,110

ÉTATS-UNIS AU CANADA — UNITED STATES TO CANADA
TONNES/TONS

TOTAL TOUTES DENRÉES — 1982 — TOTAL ALL COMMODITIES

DESTINATION ORIGIN/E	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1	8,431	39,488	38,098	1,148	360	1,152	997	88,854
NE2	38,142	87,981	231,283	3,417	2,827	16,803	4,767	385,020
CN1/NC1	37,629	113,178	688,236	7,531	5,906	18,621	4,728	875,829
CN2/NC2	2,152	186,525	456,103	29,001	35,034	54,011	24,408	789,234
CN3/NC3	2,224	67,865	89,723	45,406	59,687	65,911	42,693	353,489
S1	18,859	232,878	420,196	10,868	7,072	32,371	10,822	732,966
S2	13,890	99,365	318,832	12,534	4,377	41,017	17,112	507,227
O1/W1	8,905	58,897	71,050	41,348	14,211	403,075	632,663	1,231,087
O2/W2	12,886	173,979	238,447	8,716	7,056	66,204	373,051	882,339
TOTAL	143,018	1,059,906	2,531,968	159,867	136,510	700,965	1,111,261	5,843,525

PRODUITS AGRICOLES — 1982 — PRODUCTS OF AGRICULTURE

DESTINATION ORIGIN/E	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1		104	97					201
NE2		24	1,820					1,844
CN1/NC1	150	1,871	17,564	16		294		19,895
CN2/NC2	138	26,731	18,605	934	736	803	381	48,328
CN3/NC3	661	10,959	10,174	3,826	8,367	8,835	27,744	70,566
S1	732	15,082	9,231	68			1,015	26,126
S2	3,573	33,600	49,990	786	268	269	3,733	92,219
O1/W1	1,197	6,934	12,808			72	914	21,925
O2/W2	2,223	102,139	128,123	1,236	540	3,055	786	238,102
TOTAL	8,674	197,244	248,212	6,864	9,911	13,328	34,573	518,806

ANIMAUX & PRODUITS DÉRIVÉS — 1982 — ANIMALS & ANIMAL PRODUCTS

DESTINATION ORIGIN/E	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1								
NE2								
CN1/NC1		4,669						4,669
CN2/NC2		334	78	659				1,071
CN3/NC3		2,575	3,796	1,000				7,370
S1								
S2							408	408
O1/W1								
O2/W2								
TOTAL		7,578	3,873	1,659			408	13,518

PRODUITS MINIERS — 1982 — PRODUCTS OF MINES

DESTINATION ORIGIN/E	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1	205	15,048	11,755	800		1,087	180	29,075
NE2	31,494	21,492	40,716		327	547	226	94,802
CN1/NC1	19,027	15,782	60,516	1,236	55	4,335	1,302	102,253
CN2/NC2	426	97,261	214,039	15,558	2,067	23,683	10,345	363,379
CN3/NC3	554	37,970	10,361	3,483	8,195	27,487	2,579	90,629
S1	6,191	139,739	207,812	2,846	594	9,052	3,135	369,369
S2	1,647	11,826	33,992	912	866	8,419	3,398	61,060
O1/W1	5,255	9,748	20,343	668	287	346,988	518,249	901,538
O2/W2	3,852	23,136	26,487	4,377	5,383	36,432	349,737	449,404
TOTAL	68,651	372,002	626,021	29,880	17,774	458,030	889,151	2,481,509

PRODUITS FORESTIERS — 1982 — PRODUCTS OF FORESTS

DESTINATION ORIGIN/E	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1	105	1,014	243	136			25	1,523
NE2	37	574	140			104	755	1,610
CN1/NC1		70	2,353				30	2,453
CN2/NC2		418	3,174	47	31	290	123	4,083
CN3/NC3	253	589	2,661	542	2,120	75	143	6,393
S1	202	1,274	3,313	40	86	518	316	5,749
S2	66	1,414	6,142	302	239	842	284	9,291
O1/W1	1,212	8,129	16,164	813	155	6,972	3,469	36,914
O2/W2	303	4,385	12,971			126	70	17,835
TOTAL	2,180	17,857	47,161	1,880	2,631	8,927	5,215	85,851

PRODUITS MANUFACTURÉS & DIVERS — 1982 — MANUFACTURED & MISCELLANEOUS PRODUCTS

DESTINATION ORIGIN/E	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1	8,121	20,302	26,003	212	360	65	792	55,855
NE2	6,611	65,891	188,807	3,417	2,500	15,952	3,786	286,964
CN1/NC1	18,452	90,986	607,803	6,279	5,851	13,992	3,396	746,759
CN2/NC2	1,588	63,781	222,207	11,803	32,200	29,235	13,559	374,373
CN3/NC3	758	15,782	42,732	36,556	40,965	29,514	12,227	178,531
S1	11,734	76,583	199,840	7,718	6,392	22,801	6,356	331,422
S2	6,802	52,525	228,706	10,634	3,004	31,487	9,286	344,249
O1/W1	1,141	35,086	21,735	39,865	13,769	49,043	110,051	270,890
O2/W2	6,508	44,339	70,886	3,103	1,133	28,591	22,458	176,998
TOTAL	63,513	465,255	1,608,701	119,584	106,194	220,680	181,914	2,765,841

RAPPORT DU TONNAGE ACHEMINÉ DU CANADA AUX É.-U. AU TONNAGE ACHEMINÉ DES É.-U. AU CANADA
RATIO OF CANADA TO U.S. TONNAGE VERSUS U.S. TO CANADA TONNAGE

TOTAL TOUTES DENRÉES — 1982 — TOTAL ALL COMMODITIES

	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1	15.7 : 1	37.9 : 1	9.0 : 1	5.9 : 1	186.3 : 1	67.5 : 1	171.1 : 1	25.1 : 1
NE2	8.1 : 1	15.1 : 1	4.7 : 1	9.5 : 1	77.1 : 1	12.1 : 1	21.4 : 1	8.6 : 1
CN1/NC1	1.7 : 1	3.7 : 1	1.4 : 1	4.9 : 1	21.1 : 1	4.7 : 1	19.9 : 1	2.0 : 1
CN2/NC2	15.8 : 1	2.5 : 1	2.6 : 1	3.3 : 1	40.1 : 1	7.7 : 1	14.4 : 1	5.0 : 1
CN3/NC3	1.1 : 1	1.4 : 1	7.0 : 1	5.6 : 1	26.9 : 1	14.9 : 1	8.9 : 1	10.8 : 1
S1	3.1 : 1	3.3 : 1	1.5 : 1	1.9 : 1	100.4 : 1	20.5 : 1	55.6 : 1	4.7 : 1
S2	1.4 : 1	2.4 : 1	1.9 : 1	5.1 : 1	45.5 : 1	3.1 : 1	25.0 : 1	3.3 : 1
O1/W1		0.2 : 1	1.1 : 1	0.7 : 1	9.5 : 1	4.4 : 1	0.5 : 1	1.9 : 1
O2/W2	0.1 : 1	0.2 : 1	0.6 : 1	1.9 : 1	3.0 : 1	4.1 : 1	0.4 : 1	0.7 : 1
TOTAL	4.3 : 1	4.5 : 1	2.3 : 1	3.5 : 1	32.8 : 1	8.8 : 1	2.3 : 1	4.0 : 1

PRODUITS AGRICOLES — 1982 — PRODUCTS OF AGRICULTURE

	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1		139.0 : 1	522.6 : 1					352.0 : 1
NE2			15.8 : 1					37.7 : 1
CN1/NC1								
CN2/NC2			7.2 : 1	2.7 : 1	9.3 : 1	0.2 : 1		2.8 : 1
CN3/NC3			6.8 : 1	3.9 : 1	0.4 : 1			1.2 : 1
S1			0.5 : 1	150.9 : 1				1.1 : 1
S2				9.0 : 1	2.8 : 1	2.2 : 1		0.1 : 1
O1/W1						28.9 : 1		0.1 : 1
O2/W2								
TOTAL		0.1 : 1	1.1 : 1	8.8 : 1	4.1 : 1	0.3 : 1		0.8 : 1

ANIMAUX & PRODUITS DÉRIVÉS — 1982 — ANIMALS & ANIMAL PRODUCTS

	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1								
NE2								
CN1/NC1								
CN2/NC2				0.9 : 1				2.4 : 1
CN3/NC3				0.2 : 1				
S1								
S2								0.6 : 1
O1/W1								
O2/W2								
TOTAL		0.1 : 1		1.1 : 1			4.9 : 1	0.6 : 1

PRODUITS MINIERS — 1982 — PRODUCTS OF MINES

	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1	33.2 : 1	24.9 : 1	0.1 : 1			10.1 : 1	1.8 : 1	14.3 : 1
NE2		4.8 : 1	5.0 : 1		512.4 : 1	177.5 : 1	1.8 : 1	6.1 : 1
CN1/NC1		0.5 : 1	0.5 : 1		1,127.1 : 1	8.2 : 1	0.4 : 1	1.3 : 1
CN2/NC2		0.1 : 1	0.4 : 1		602.3 : 1	7.9 : 1		4.2 : 1
CN3/NC3		0.1 : 1	3.5 : 1	1.9 : 1	175.2 : 1	1.9 : 1	1.5 : 1	17.0 : 1
S1		0.3 : 1	0.2 : 1		908.3 : 1	54.9 : 1	0.2 : 1	3.0 : 1
S2		3.9 : 1	0.7 : 1		164.2 : 1	1.8 : 1	0.2 : 1	3.8 : 1
O1/W1		0.1 : 1	0.1 : 1	1.5 : 1	215.3 : 1	1.4 : 1	0.1 : 1	0.7 : 1
O2/W2		0.5 : 1	0.4 : 1		0.2 : 1			0.1 : 1
TOTAL	0.1 : 1	1.6 : 1	0.7 : 1	0.3 : 1	207.0 : 1	3.0 : 1	0.1 : 1	2.5 : 1

PRODUITS FORESTIERS — 1982 — PRODUCTS OF FORESTS

	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1	54.0 : 1	370.6 : 1	2.1 : 1				3,204.8 : 1	303.6 : 1
NE2	6.1 : 1	14.3 : 1	25.4 : 1			8.8 : 1	43.8 : 1	29.2 : 1
CN1/NC1		173.0 : 1	4.8 : 1				466.4 : 1	18.4 : 1
CN2/NC2		21.7 : 1	18.0 : 1	153.1 : 1	392.6 : 1	36.8 : 1	1,005.6 : 1	53.9 : 1
CN3/NC3		1.3 : 1	1.2 : 1	15.5 : 1	3.1 : 1	599.6 : 1	2,349.9 : 1	82.6 : 1
S1	3.6 : 1	54.9 : 1	5.9 : 1	2.9 : 1	70.1 : 1	194.5 : 1	1,713.9 : 1	126.5 : 1
S2		4.8 : 1	0.9 : 1	9.1 : 1	3.5 : 1	65.5 : 1	1,415.4 : 1	50.9 : 1
O1/W1		1.0 : 1	0.3 : 1			0.4 : 1	4.9 : 1	0.9 : 1
O2/W2		0.4 : 1	0.1 : 1			38.0 : 1	782.7 : 1	3.8 : 1
TOTAL	3.1 : 1	27.6 : 1	2.3 : 1	9.9 : 1	10.7 : 1	24.9 : 1	367.3 : 1	28.9 : 1

PRODUITS MANUFACTURÉS & DIVERS — 1982 — MANUFACTURED & MISCELLANEOUS PRODUCTS

	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1	15.0 : 1	30.5 : 1	11.1 : 1	13.6 : 1	88.0 : 1	982.7 : 1	113.4 : 1	21.8 : 1
NE2	48.5 : 1	18.5 : 1	4.8 : 1	2.7 : 1	14.5 : 1	7.5 : 1	17.9 : 1	9.1 : 1
CN1/NC1	3.5 : 1	4.4 : 1	1.5 : 1	5.9 : 1	10.5 : 1	3.5 : 1	23.4 : 1	2.1 : 1
CN2/NC2	21.3 : 1	7.1 : 1	4.0 : 1	7.3 : 1	4.4 : 1	7.4 : 1	16.8 : 1	5.5 : 1
CN3/NC3	3.3 : 1	5.8 : 1	8.9 : 1	8.1 : 1	3.8 : 1	30.0 : 1	3.1 : 1	10.0 : 1
S1	5.0 : 1	6.5 : 1	2.8 : 1	1.3 : 1	23.5 : 1	2.8 : 1	9.4 : 1	4.7 : 1
S2	2.2 : 1	3.6 : 1	2.6 : 1	5.1 : 1	18.4 : 1	1.8 : 1	2.8 : 1	2.9 : 1
O1/W1	0.2 : 1	0.1 : 1	3.1 : 1	0.7 : 1	5.4 : 1	25.9 : 1	1.9 : 1	0.1 : 1
O2/W2	0.1 : 1	0.3 : 1	1.9 : 1	5.4 : 1	17.3 : 1	9.5 : 1	3.8 : 1	3.1 : 1
TOTAL	9.8 : 1	7.8 : 1	2.9 : 1	3.9 : 1	8.8 : 1	13.8 : 1	4.8 : 1	5.1 : 1

SECTION 5 - 3 tableaux montrant la distribution du revenu total pour le trafic acheminé du Canada aux États-Unis et celui acheminé des États-Unis au Canada relativement à tous les groupes de marchandises ainsi que le pourcentage canadien du revenu total pour tous les groupes de marchandises et ce, pour toutes les paires origine-destination.

SECTION 5 - 3 tables showing the distribution of total revenue for Canada to United States traffic and for United States to Canada traffic for all commodity groups and also showing the Canadian percentage of the total revenue for each commodity group for each origin-destination pairing.

CANADA AUX ÉTATS-UNIS — CANADA TO UNITED STATES
REVENU TOTAL ($ CAN.) — TOTAL REVENUE (CAN. $)

TOTAL TOUTES DENRÉES — 1982 — TOTAL ALL COMMODITIES

ORIGIN/E DESTINATION	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1	5,681,832	37,184,527	18,591,213	486,125	4,367,936	5,932,804	14,382,943	86,587,380
NE2	14,375,900	58,832,059	39,628,018	2,931,197	13,506,377	17,144,495	9,456,173	153,874,219
CN1/NC1	3,911,605	23,447,232	37,301,833	1,754,460	7,606,304	6,471,389	7,525,332	88,018,145
CN2/NC2	2,444,727	28,630,754	50,008,035	4,358,784	67,886,343	24,043,767	26,382,262	203,754,672
CN3/NC3	361,500	8,141,567	29,892,736	8,366,704	66,121,494	44,503,771	28,470,627	185,858,399
S1	3,685,286	53,114,968	52,918,359	1,837,622	44,890,116	51,205,637	58,553,396	266,205,370
S2	1,812,075	20,494,826	62,880,138	4,793,232	12,159,964	12,046,377	40,239,458	154,426,070
O1/W1	93,001	1,937,387	14,962,292	1,497,956	8,136,820	86,567,753	9,176,934	122,372,143
O2/W2	266,587	4,034,966	26,739,471	1,267,658	1,667,324	24,282,321	10,510,234	68,768,581
TOTAL	32,612,513	233,818,283	332,922,095	27,273,738	226,342,678	272,198,314	204,697,358	1,329,864,979

PRODUITS AGRICOLES — 1982 — PRODUCTS OF AGRICULTURE

ORIGIN/E DESTINATION	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1		282,519	1,804,277	218,743	173,068	2,752		2,481,359
NE2	3,022		1,071,472	2,286,941	1,219,146	2,350		4,581,931
CN1/NC1			7,636					7,636
CN2/NC2		7,710	3,080,247	107,549	342,617	9,160		3,547,283
CN3/NC3			1,490,748	410,303	210,182	22,363		2,133,594
S1		44,387	295,072	1,141,774	1,623,588	11,897		3,116,718
S2				535,211	61,266	46,346		642,823
O1/W1			2,700		6,713	79,690		89,106
O2/W2			6,764					6,764
TOTAL	3,022	334,616	7,758,917	4,699,521	3,636,580	174,558		16,607,214

ANIMAUX & PRODUITS DÉRIVÉS — 1982 — ANIMALS & ANIMAL PRODUCTS

ORIGIN/E DESTINATION	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1	6,306	18,350	4,136	64,283		197,284	48,114	338,473
NE2	3,614						79,910	83,524
CN1/NC1								
CN2/NC2				31,289		79,419	119,235	229,943
CN3/NC3				15,584			15,349	30,943
S1								
S2				15,272		16,301		31,573
O1/W1	7,501						33,542	41,043
O2/W2								
TOTAL	17,421	18,350	4,136	126,438		293,004	294,150	753,499

PRODUITS MINIERS — 1982 — PRODUCTS OF MINES

ORIGIN/E DESTINATION	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1	99,273	5,787,949	71,527		1,734,005	871,527	38,624	8,602,905
NE2		3,025,786	5,241,835	13,640	9,368,125	7,151,893	45,358	24,843,635
CN1/NC1		388,782	1,342,609		3,618,064	2,372,390	87,996	7,809,831
CN2/NC2		547,218	4,180,874	30,215	58,847,059	9,512,610	5,179	73,103,155
CN3/NC3		340,926	1,975,437	140,784	59,492,827	2,774,071	428,810	65,152,855
S1		1,956,588	1,586,586	7,000	33,670,230	36,616,326	48,405	73,885,135
S2		4,278,115	1,778,370		8,409,189	1,089,160	56,162	15,607,976
O1/W1		94,715	172,836	87,547	3,877,644	20,887,433	1,839,061	26,959,236
O2/W2	42,367	1,394,423	1,007,378		47,661	64,541	745,157	3,301,527
TOTAL	141,640	17,812,502	17,337,452	279,186	179,061,774	81,339,951	3,293,750	299,266,255

PRODUITS FORESTIERS — 1982 — PRODUCTS OF FORESTS

ORIGIN/E DESTINATION	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1	116,914	5,368,654	26,226		7,308	30,661	7,124,371	13,672,134
NE2	40,184	413,698	152,914	3,023	84,343	97,183	3,771,169	4,562,514
CN1/NC1	2,738	533,276	316,753	11,503	70,893	186,366	1,438,246	2,559,775
CN2/NC2	28,265	458,654	2,227,383	388,692	686,109	907,526	10,881,290	15,577,920
CN3/NC3	2,990	67,972	131,713	297,726	263,077	3,501,508	25,635,090	29,900,076
S1	60,488	4,606,419	1,359,873	11,608	590,036	10,157,416	54,340,649	71,126,489
S2		508,595	433,212	224,564	76,330	5,400,858	38,260,929	44,904,478
O1/W1		946,462	625,059			234,807	517,247	2,323,575
O2/W2		212,239	212,066		74,858	347,636	3,719,493	4,566,292
TOTAL	251,579	14,113,969	5,485,201	937,106	1,852,953	20,863,961	145,688,484	189,193,253

PRODUITS MANUFACTURÉS & DIVERS — 1982 — MANUFACTURED & MISCELLANEOUS PRODUCTS

ORIGIN/E DESTINATION	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1	5,439,339	24,729,055	16,685,047	183,099	2,453,555	4,830,580	7,173,834	61,494,509
NE2	14,329,080	53,392,575	33,181,797	628,593	2,837,763	9,893,069	5,558,738	119,802,615
CN1/NC1	3,908,867	22,525,164	35,634,835	1,742,957	3,917,357	3,912,533	5,999,090	77,640,903
CN2/NC2	2,418,462	27,617,172	46,539,531	3,801,039	8,010,557	13,535,052	15,378,558	111,296,371
CN3/NC3	358,510	7,732,889	28,294,840	7,502,297	9,155,408	38,205,829	2,391,379	88,640,951
S1	3,624,798	46,807,581	49,676,828	677,240	9,006,262	4,419,998	4,164,341	118,077,028
S2	1,812,075	15,710,116	60,668,556	4,018,195	3,613,199	5,483,712	1,923,367	93,239,220
O1/W1	85,500	896,210	14,181,684	1,410,409	4,252,483	65,365,823	6,757,084	92,959,183
O2/W2	224,220	2,426,324	25,513,261	1,267,658	1,544,807	23,870,144	6,045,584	80,893,998
TOTAL	32,199,851	201,538,846	302,336,389	21,231,487	41,791,371	169,526,840	55,420,974	824,044,758

ÉTATS-UNIS AU CANADA — UNITED STATES TO CANADA
REVENU TOTAL ($ CAN.) — TOTAL REVENUE (CAN. $)

TOTAL TOUTES DENRÉES — 1982 — TOTAL ALL COMMODITIES

DESTINATION ORIGIN/E	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1	277,710	1,296,055	1,873,617	107,164	2,571	126,550	118,994	3,801,661
NE2	1,719,118	4,547,796	13,793,795	576,163	647,476	2,688,572	679,110	24,652,030
CN1/NC1	2,057,617	9,242,368	42,940,988	750,801	636,271	2,705,785	533,286	58,869,116
CN2/NC2	281,360	10,248,709	28,788,039	1,940,542	4,383,577	5,279,189	2,557,743	53,479,159
CN3/NC3	310,616	4,548,613	5,426,793	2,195,258	4,011,912	7,387,934	3,059,718	26,938,882
S1	2,013,118	13,538,012	23,299,357	1,055,008	933,790	4,139,424	1,204,925	46,183,634
S2	1,974,273	9,038,295	24,234,354	1,068,458	497,376	5,786,678	1,701,180	44,300,614
O1/W1	1,047,058	4,718,378	6,410,173	2,475,170	789,325	12,702,333	11,865,660	40,008,095
O2/W2	1,614,685	23,300,324	35,395,528	852,796	606,613	6,412,843	14,066,361	72,249,150
TOTAL	11,295,555	80,475,568	172,162,644	11,021,400	12,510,911	47,229,288	35,786,975	370,482,341

PRODUITS AGRICOLES — 1982 — PRODUCTS OF AGRICULTURE

DESTINATION ORIGIN/E	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1		4,214	9,914					14,128
NE2		926	53,309					54,235
CN1/NC1	11,982	121,189	222,023	2,957		70,460		428,591
CN2/NC2	9,423	1,061,075	718,700	61,925	68,272	78,576	34,804	1,970,865
CN3/NC3	92,787	591,338	572,144	181,985	367,082	559,003	1,484,060	3,848,399
S1	79,680	1,117,504	606,670	5,630			76,167	1,887,631
S2	396,490	2,911,585	3,442,050	71,409	38,143	38,617	336,061	7,233,355
O1/W1	149,555	834,382	909,473			4,038	27,340	1,924,788
O2/W2	344,879	13,480,559	15,125,872	117,150	61,197	285,404	40,432	29,435,493
TOTAL	1,083,756	20,042,772	21,660,155	441,056	534,694	1,036,098	1,998,864	46,707,485

ANIMAUX & PRODUITS DÉRIVÉS — 1982 — ANIMALS & ANIMAL PRODUCTS

DESTINATION ORIGIN/E	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1								
NE2								
CN1/NC1		149,999						149,999
CN2/NC2		18,014	3,802	46,343				68,159
CN3/NC3		200,601	257,516	43,934				502,051
S1								
S2							40,928	40,928
O1/W1								
O2/W2								
TOTAL		368,614	261,318	90,277			40,928	781,137

PRODUITS MINIERS — 1982 — PRODUCTS OF MINES

DESTINATION ORIGIN/E	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1	16,740	416,091	384,096	63,863		107,802	16,236	1,003,828
NE2	1,109,593	695,898	811,129		31,427	78,600	28,180	2,754,827
CN1/NC1	781,314	853,244	1,110,058	68,281	4,271	330,304	105,068	3,032,540
CN2/NC2	32,102	3,142,968	6,451,764	551,572	106,475	1,381,951	671,701	12,338,520
CN3/NC3	70,661	1,855,257	575,988	135,315	312,507	1,688,095	213,814	4,851,637
S1	564,854	7,172,557	9,695,730	185,560	49,714	916,784	254,647	18,839,826
S2	132,917	706,147	1,805,501	67,753	67,801	707,152	275,879	3,764,150
O1/W1	642,619	811,135	1,535,845	48,928	15,852	9,325,431	8,149,212	20,529,222
O2/W2	551,318	2,134,148	2,194,227	339,702	389,429	2,322,999	12,714,681	20,646,484
TOTAL	3,871,318	17,587,432	24,564,338	1,470,974	977,476	16,859,098	22,430,398	87,761,034

PRODUITS FORESTIERS — 1982 — PRODUCTS OF FORESTS

DESTINATION ORIGIN/E	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1	9,411	19,874	17,434	18,270			3,562	68,551
NE2	2,068	39,332	5,333			16,350	80,091	144,094
CN1/NC1		6,923	14,765				3,345	25,033
CN2/NC2		34,542	134,382	2,113	3,585	27,148	11,787	213,555
CN3/NC3	30,403	36,951	149,481	26,639	127,536	7,738	13,053	393,781
S1	23,821	92,107	315,589	8,052	6,859	60,840	33,492	539,560
S2	6,660	119,320	436,278	25,626	13,731	94,673	25,519	724,007
O1/W1	149,501	835,437	1,969,026	80,492	14,032	229,151	113,699	3,391,338
O2/W2	36,158	436,801	1,378,310			13,940	3,486	1,867,695
TOTAL	258,742	1,622,287	4,422,578	159,192	165,743	450,038	288,034	7,366,614

PRODUITS MANUFACTURÉS & DIVERS — 1982 — MANUFACTURED & MISCELLANEOUS PRODUCTS

DESTINATION ORIGIN/E	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL
NE1	252,559	864,876	1,462,173	25,031	2,571	19,748	99,196	2,715,154
NE2	606,537	3,811,640	12,924,024	576,163	616,049	2,593,622	570,839	21,698,874
CN1/NC1	1,284,341	8,311,053	41,584,142	679,563	634,000	2,306,001	424,873	55,232,953
CN2/NC2	239,835	6,052,123	21,481,391	1,278,589	4,205,245	3,791,516	1,839,361	38,888,060
CN3/NC3	116,765	1,980,486	3,871,684	1,807,425	3,204,787	5,133,098	1,348,789	17,343,014
S1	1,354,983	5,155,844	12,679,388	847,766	877,217	3,161,820	940,619	24,917,617
S2	1,438,206	5,301,243	18,548,525	903,670	377,701	4,946,036	1,021,793	32,536,174
O1/W1	105,183	2,257,422	1,995,829	2,345,750	759,441	3,143,713	3,575,409	14,182,747
O2/W2	682,300	7,289,818	6,697,119	395,944	155,987	3,790,500	1,307,782	20,299,478
TOTAL	6,081,739	40,864,483	121,254,258	8,859,901	10,832,998	28,884,054	11,028,661	227,796,071

POURCENTAGE DU REVENU CANADIEN PAR RAPPORT AU REVENU TOTAL DU CANADA AUX É.-U. ET DES É.-U. AU CANADA
CANADIAN PERCENTAGE OF CANADA TO U.S. TOTAL REVENUE AND U.S. TO CANADA TOTAL REVENUE

TOTAL TOUTES DENRÉES — 1982 — TOTAL ALL COMMODITIES

	MAR.		QC/QUE.		ONT.		MAN.		SASK.		ALB./ALTA.		C.-B./B.C.		TOTAL	
	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM
NE1	60.7	57.9	48.7	52.2	62.4	59.2	71.9	80.2	73.4	100.0	74.4	77.8	71.9	55.2	59.4	57.8
NE2	58.7	78.0	43.5	44.1	46.0	47.1	54.7	43.4	61.2	35.2	52.4	53.3	49.4	52.3	48.7	49.1
CN1/NC1	83.5	76.5	68.0	58.5	57.7	53.8	36.8	60.1	45.6	67.2	50.3	53.8	52.1	53.5	59.1	55.5
CN2/NC2	65.0	63.4	62.9	55.8	38.2	39.0	37.3	28.9	50.2	41.1	56.5	49.0	63.7	57.5	51.0	44.0
CN3/NC3	55.2	51.5	47.4	42.9	29.7	31.0	34.1	32.3	56.1	40.7	57.1	49.3	65.6	57.4	52.2	42.8
S1	41.5	41.8	35.7	29.4	26.7	27.9	26.5	28.0	33.7	32.1	40.1	41.1	48.2	36.8	37.2	30.4
S2	44.3	42.4	34.7	32.9	17.2	21.2	26.0	26.6	36.7	36.5	43.3	41.5	42.6	40.1	30.3	28.2
O1/W1	27.6	36.4	42.9	26.8	58.9	18.6	53.6	41.5	54.6	68.4	50.5	32.9	36.6	39.4	50.7	33.2
O2/W2	31.8	29.6	27.8	23.8	15.0	12.1	19.8	25.1	37.7	49.6	32.0	33.0	22.8	21.3	23.7	20.4
TOTAL	59.4	52.9	46.5	36.7	34.9	34.6	36.1	35.2	48.9	43.3	48.8	41.6	51.6	35.6	45.4	36.9

PRODUITS AGRICOLES — 1982 — PRODUCTS OF AGRICULTURE

	MAR.		QC/QUE.		ONT.		MAN.		SASK.		ALB./ALTA.		C.-B./B.C.		TOTAL	
	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM
NE1			40.7	75.9	69.3	40.0	71.0		73.4		84.9				66.5	50.7
NE2	56.6			100.0	65.4	30.1	53.7		71.0		37.5				61.0	31.3
CN1/NC1		16.5		72.5	77.1	46.1		83.8				38.4			77.1	51.2
CN2/NC2		30.4	61.2	60.7	33.8	40.3	47.0	19.8	37.5	44.6	44.2	47.4		20.9	34.7	50.1
CN3/NC3		46.9		43.4	30.1	27.6	45.5	27.7	48.7	48.2	35.4	46.2		64.9	34.8	49.5
S1		34.5	30.8	32.4	43.1	28.5	24.0	32.3	26.9		52.9			29.8	27.5	31.1
S2		42.4		31.4		18.1	18.7	33.4	53.5	37.0	31.2	42.3		30.7	22.9	25.8
O1/W1		28.4		22.8	12.0	16.2			76.4		69.8	52.9		2.7	68.6	19.9
O2/W2		35.7		24.3	48.2	12.2		31.2		57.0		45.3		13.4	48.2	18.5
TOTAL	56.6	37.8	39.8	28.4	46.1	15.5	42.4	28.9	48.6	47.9	52.5	45.4		55.2	45.1	24.4

ANIMAUX & PRODUITS DÉRIVÉS — 1982 — ANIMALS & ANIMAL PRODUCTS

	MAR.		QC/QUE.		ONT.		MAN.		SASK.		ALB./ALTA.		C.-B./B.C.		TOTAL	
	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM
NE1	56.7		50.0		32.0		76.0				79.6		67.7		74.6	
NE2	42.9												45.7		45.6	
CN1/NC1				80.5												80.5
CN2/NC2				57.2		38.2	38.1	34.4			43.1		76.6		59.8	40.6
CN3/NC3				36.0		23.2	39.9	39.8					83.7		51.7	29.8
S1																
S2							12.3				30.1			58.0	21.5	58.0
O1/W1	19.0												53.5		47.2	
O2/W2																
TOTAL	37.6		50.0	55.2	32.0	23.4	54.5	37.0			68.9		63.5	58.0	62.2	42.3

PRODUITS MINIERS — 1982 — PRODUCTS OF MINES

	MAR.		QC/QUE.		ONT.		MAN.		SASK.		ALB./ALTA.		C.-B./B.C.		TOTAL	
	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM
NE1	80.3	54.5	53.9	39.7	57.0	45.6		75.0	69.8		43.3	75.3	51.8	88.7	56.3	49.0
NE2		85.4	41.0	51.0	36.9	53.6	64.7		60.0	54.5	41.0	49.8	40.9	44.4	47.3	65.6
CN1/NC1		78.6	64.9	69.3	54.1	50.5		24.3	44.8	50.7	39.3	40.6	84.0	49.4	46.2	59.9
CN2/NC2		61.9	62.9	52.9	53.7	37.9	33.0	24.9	50.1	47.2	46.1	49.8	47.2	47.3	49.9	43.1
CN3/NC3		50.5	43.5	38.3	34.8	33.1	31.2	55.0	57.7	61.9	44.6	57.0	74.3	56.0	56.4	47.1
S1		35.1	31.0	29.4	34.9	23.8	74.0	21.1	35.5	29.4	36.8	40.4	51.9	46.5	36.0	27.4
S2		40.1	33.8	35.0	24.7	22.0		29.7	39.3	39.0	34.9	39.7	45.1	42.8	35.9	30.4
O1/W1		41.5	33.8	26.5	24.0	20.5	64.6	58.8	60.3	34.8	38.6	29.4	46.8	39.7	42.3	33.2
O2/W2	28.7	18.3	21.5	26.7	19.4	11.7		33.9	35.1	50.0	29.7	30.5	13.0	22.0	19.4	23.0
TOTAL	64.9	57.5	42.0	36.9	39.5	28.8	44.6	32.7	50.2	51.6	39.1	35.6	43.8	30.2	46.0	33.7

PRODUITS FORESTIERS — 1982 — PRODUCTS OF FORESTS

	MAR.		QC/QUE.		ONT.		MAN.		SASK.		ALB./ALTA.		C.-B./B.C.		TOTAL	
	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM
NE1	88.0	73.1	54.1	65.1	55.6	81.1		100.0	81.6		68.6		72.4	80.0	64.0	80.3
NE2	63.0	62.0	48.4	71.0	33.9	32.2	27.5		64.4		48.5	33.3	40.3	48.9	41.6	51.7
CN1/NC1	50.0		72.4	50.2	48.9	100.0	43.3		43.1		56.6		49.7	54.8	54.7	80.2
CN2/NC2	78.1		63.9	63.5	31.8	13.3	58.7	21.3	55.6	37.9	66.9	50.6	66.4	57.8	60.8	29.1
CN3/NC3	68.9	52.0	46.0	48.6	35.5	34.1	49.5	49.0	60.0	40.1	62.4	61.7	65.7	67.1	64.9	41.5
S1	39.3	41.5	36.0	33.2	31.6	21.8	45.8	17.0	37.9	46.8	49.2	47.7	48.1	37.8	47.2	28.8
S2		38.2	42.3	35.4	24.1	26.9	36.4	20.5	36.3	32.1	47.1	34.9	42.5	35.5	42.8	29.6
O1/W1		35.2	30.6	34.5	28.6	18.0		66.1		68.5	48.1	48.6	41.1	23.4	34.2	28.4
O2/W2		38.2	21.6	27.0	15.9	13.5			32.2		23.6	21.7	19.8	3.0	20.2	17.2
TOTAL	70.6	40.0	47.2	34.8	31.4	18.7	50.0	57.3	49.0	42.1	51.3	44.6	51.4	36.9	50.5	26.6

PRODUITS MANUFACTURÉS & DIVERS — 1982 — MANUFACTURED & MISCELLANEOUS PRODUCTS

	MAR.		QC/QUE.		ONT.		MAN.		SASK.		ALB./ALTA.		C.-B./B.C.		TOTAL	
	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM	TO	FROM
NE1	59.7	57.6	46.3	57.8	61.6	62.6	71.5	78.9	75.9	100.0	79.8	91.9	71.5	48.8	58.5	60.5
NE2	58.7	64.4	43.6	42.5	46.9	46.8	58.1	43.4	61.0	34.2	60.8	53.6	55.8	53.4	48.8	47.1
CN1/NC1	83.5	75.8	68.0	57.0	57.9	53.9	36.8	63.6	46.3	67.3	56.6	58.2	52.2	54.5	60.5	55.3
CN2/NC2	64.9	64.8	62.9	56.5	34.8	39.4	34.9	30.9	51.2	40.9	63.2	48.8	61.8	61.9	50.8	44.1
CN3/NC3	55.0	55.7	47.6	48.0	29.2	31.6	32.9	30.7	40.2	37.8	57.5	47.1	62.9	49.2	45.1	40.5
S1	41.5	45.0	35.6	28.6	26.2	31.1	30.0	29.7	27.7	32.1	46.8	41.1	49.6	34.4	32.1	32.7
S2	44.3	42.6	34.7	33.3	16.9	21.6	26.4	26.0	30.4	36.2	41.4	41.9	44.1	41.9	23.4	28.5
O1/W1	28.3	37.6	57.8	25.5	60.7	18.8	52.9	40.3	49.3	69.1	64.3	42.3	33.4	39.7	53.5	36.7
O2/W2	32.4	35.3	32.0	21.7	14.9	11.6	19.8	15.7	38.1	45.9	32.1	33.7	25.8	14.9	24.1	20.7
TOTAL	50.3	53.2	46.8	40.5	34.4	39.7	33.9	35.5	43.7	42.3	53.2	44.8	52.5	42.8	43.9	41.0

SECTION 6 - 2 tableaux faisant état des statistiques suivantes: unités, tonnes, revenu canadien, revenu américain, tonne-milles et unité-milles à la frontière internationale présentés sous forme de matrices origine-destination provinces-états et se rapportant au trafic du service intermodal (i.e. conteneurs et remorques ferroutières). Le trafic acheminé du Canada aux États-Unis et celui allant des États-Unis au Canada y figurent tous deux.

SECTION 6 - 2 tables showing units, tons, Canadian revenue, American revenue, ton-miles and unit miles to the international boundary in a province-state origin-destination matrix for Intermodal Service traffic (i.e. Container and Piggyback traffic). Both Canada to the United States and United States to Canada traffic are represented.

CANADA AUX ÉTATS-UNIS — CANADA TO UNITED STATES

TRAFIC INTERMODAL

1982

INTERMODAL SERVICE

ORIGINE DESTINATION	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL	ORIGIN DESTINATION
NE 1									NE 1
UNITÉS	27	395	11		1		5	439	UNITS
TONNES	466	8,368	599		100		361	9,888	TONS
REVENU (CAN)	12,750	122,866	14,902		5,374		24,326	180,218	CAN. REV.
REVENU (É-U)	7,831	107,975	11,747		1,499		6,145	135,197	U.S. REV.
TONNE-MILLES	368	1,265	284		183		925	3,045	TON-MILES
UNITÉ-MILLES	23	53	5		2		13	96	UNIT-MILES
NE 2									NE 2
UNITÉS		4	10	2	3	3	2	24	UNITS
TONNES		323	501	116	187	66	127	1,300	TONS
REVENU (CAN)		3,047	10,373	4,761	3,574	3,250	6,020	31,025	CAN. REV.
REVENU (É-U)		6,598	12,136	3,785	7,201	4,032	4,808	38,560	U.S. REV.
TONNE-MILLES		36	115	155	99	54	279	738	TON-MILES
UNITÉ-MILLES		*	2	3	2	2	4	14	UNIT-MILES
CN 1									NC 1
UNITÉS	29	1,517	306		2		2	1,856	UNITS
TONNES	208	24,266	5,657		2		148	30,291	TONS
REVENU (CAN)	29,622	687,897	94,736		376		6,814	819,445	CAN. REV.
REVENU (É-U)	7,326	317,977	64,668		140		4,962	395,093	U.S. REV.
TONNE-MILLES	232	12,737	1,367		4		221	14,581	TON-MILES
UNITÉ-MILLES	32	797	78		4		3	912	UNIT-MILES
CN 2									NC 2
UNITÉS	690	25,890	153	57	35	99	48	26,972	UNITS
TONNES	8,305	228,473	1,719	778	1,358	901	483	241,997	TONS
REVENU (CAN)	420,888	4,459,731	36,639	11,429	38,038	38,822	53,852	5,059,599	CAN. REV.
REVENU (É-U)	136,417	3,190,217	63,966	18,219	35,039	31,428	15,581	3,490,867	U.S. REV.
TONNE-MILLES	10,601	134,859	262	84	722	738	680	147,967	TON-MILES
UNITÉ-MILLES	853	15,446	46	9	18	80	69	16,520	UNIT-MILES
CN 3									NC 3
UNITÉS	135	2,015	22	19	12	127	3	2,333	UNITS
TONNES	1,155	17,200	250	660	1,108	1,091	325	21,789	TONS
REVENU (CAN)	114,423	548,966	7,813	5,821	26,712	28,357	9,511	741,603	CAN. REV.
REVENU (É-U)	78,472	449,894	14,378	16,814	22,379	21,971	16,610	620,518	U.S. REV.
TONNE-MILLES	1,505	10,822	69	47	533	823	188	13,986	TON-MILES
UNITÉ-MILLES	170	1,257	8	1	6	95	3	1,540	UNIT-MILES
S 1									S 1
UNITÉS	74	227	55	1	13	23	5	398	UNITS
TONNES	865	4,522	1,214	84	666	1,041	400	8,772	TONS
REVENU (CAN)	58,831	121,219	21,518	110	18,976	33,515	14,161	266,328	CAN. REV.
REVENU (É-U)	54,542	147,784	56,148	488	28,639	48,723	12,094	348,418	U.S. REV.
TONNE-MILLES	1,060	2,377	167	13	363	1,134	596	5,710	TON-MILES
UNITÉ-MILLES	91	120	10	*	7	23	7	258	UNIT-MILES
S 2									S 2
UNITÉS	136	385	92		2		1	616	UNITS
TONNES	1,390	6,446	1,672		176		50	9,734	TONS
REVENU (CAN)	128,233	244,261	46,936		4,549		2,909	424,890	CAN. REV.
REVENU (É-U)	124,842	348,341	150,302		5,794		2,144	631,423	U.S. REV.
TONNE-MILLES	1,739	3,415	215		117		78	5,564	TON-MILES
UNITÉ-MILLES	170	205	16		1		2	393	UNIT-MILES
O 1									W 1
UNITÉS		2	2			15	2	21	UNITS
TONNES		12	31			1,256	69	1,368	TONS
REVENU (CAN)		819	4,423			36,802	1,339	45,383	CAN. REV.
REVENU (É-U)		3,471	2,598			31,009	773	37,851	U.S. REV.
TONNE-MILLES		6	3			872	21	902	TON-MILES
UNITÉ-MILLES		1	*			11	*	12	UNIT-MILES
O 2									W 2
UNITÉS	13	21	11			1		46	UNITS
TONNES	91	192	197			64		544	TONS
REVENU (CAN)	7,907	8,690	10,002			2,855		29,454	CAN. REV.
REVENU (É-U)	8,334	20,754	22,624			3,634		55,348	U.S. REV.
TONNE-MILLES	111	106	41			49		307	TON-MILES
UNITÉ-MILLES	15	11	2			1		30	UNIT-MILES
TOTAL									TOTAL
UNITÉS	1,104	30,456	662	79	68	268	66	32,705	UNITS
TONNES	12,474	289,802	11,840	1,618	3,577	4,419	1,943	325,673	TONS
REVENU (CAN)	770,854	6,197,466	247,542	22,121	95,599	145,801	118,932	7,597,845	CAN. REV.
REVENU (É-U)	417,764	4,593,011	396,565	39,306	100,691	140,797	63,137	5,753,271	U.S. REV.
TONNE-MILLES	15,636	185,623	2,543	299	2,022	3,871	2,987	192,782	TON-MILES
UNITÉ-MILLES	1,366	17,890	165	13	40	211	102	19,776	UNIT-MILES

NOTES: — LES TONNE-MILLES ET LES UNITÉ-MILLES FIGURENT EN 000'S

— * VALEUR INFÉRIEURE À 500 POUR LES VARIABLES CI—DESSUS

— LE REVENU CANADIEN ET LE REVENU AMÉRICAIN SONT EXPRIMÉS EN DOLLARS CANADIENS

NOTES: — TON-MILES AND UNIT-MILES ARE IN 000'S

— * VALUE LESS THAN 500 FOR THE FIELDS LISTED ABOVE

— CANADIAN REVENUE AND AMERICAN REVENUE ARE IN CANADIAN DOLLARS

ÉTATS-UNIS AU CANADA — UNITED STATES TO CANADA

TRAFIC INTERMODAL

1982

INTERMODAL SERVICE

DESTINATION ORIGINE	MAR.	QC/QUE.	ONT.	MAN.	SASK.	ALB./ALTA.	C.-B./B.C.	TOTAL	DESTINATION ORIGIN
NE 1									NE 1
UNITÉS		253	5			1		259	UNITS
TONNES		3,072	117			50		3,239	TONS
REVENU (CAN)		48,692	2,786			4,949		54,407	CAN. REV.
REVENU (É-U)		49,185	1,984			1,087		52,256	U.S. REV.
TONNE-MILLES		559	39			44		641	TON-MILES
UNITÉ-MILLES		45	2			1		47	UNIT-MILES
NE 2									NE 2
UNITÉS	3	13	73	2		3	1	95	UNITS
TONNES	113	636	1,971	33		175	85	2,913	TONS
REVENU (CAN)	8,853	12,001	48,956	7,840		18,260	2,369	96,279	CAN. REV.
REVENU (É-U)	5,996	16,579	48,541	1,839		5,080	3,141	81,176	U.S. REV.
TONNE-MILLES	126	235	287	44		357	240	1,291	TON-MILES
UNITÉ-MILLES	3	6	12	3		5	3	32	UNIT-MILES
CN 1									NC 1
UNITÉS	6	1,481	255		1	5	1	1,749	UNITS
TONNES	405	25,021	6,362		54	81	30	31,953	TONS
REVENU (CAN)	8,182	851,116	128,005		1,584	8,664	264	997,815	CAN. REV.
REVENU (É-U)	2,497	315,207	127,665		3,366	4,273	264	453,272	U.S. REV.
TONNE-MILLES	388	13,418	1,062		21	104	88	15,082	TON-MILES
UNITÉ-MILLES	6	792	46		*	8	3	853	UNIT-MILES
CN 2									NC 2
UNITÉS	961	19,232	462	170	127	834	250	22,036	UNITS
TONNES	16,757	260,901	4,809	1,442	1,578	12,649	3,201	301,237	TONS
REVENU (CAN)	660,489	5,831,814	124,407	28,165	93,710	959,328	184,219	7,882,132	CAN. REV.
REVENU (É-U)	197,800	4,083,949	186,597	84,574	85,423	664,617	157,595	5,420,555	U.S. REV.
TONNE-MILLES	20,254	152,742	1,000	237	829	11,961	4,438	191,462	TON-MILES
UNITÉ-MILLES	1,190	11,358	140	14	62	772	329	13,865	UNIT-MILES
CN 3									NC 3
UNITÉS	32	4,510	167	57	14	130	10	4,920	UNITS
TONNES	443	65,313	2,361	781	310	2,128	211	71,547	TONS
REVENU (CAN)	60,127	2,000,643	85,240	20,536	3,704	175,936	11,239	2,357,425	CAN. REV.
REVENU (É-U)	26,572	1,194,236	89,917	33,292	4,655	132,591	4,243	1,486,506	U.S. REV.
TONNE-MILLES	449	40,860	896	227	65	1,947	275	44,720	TON-MILES
UNITÉ-MILLES	30	2,820	70	7	3	116	13	3,059	UNIT-MILES
S 1									S 1
UNITÉS	16	78	105	7		17	8	231	UNITS
TONNES	459	2,982	2,631	100		242	291	6,705	TONS
REVENU (CAN)	37,598	81,681	58,967	4,379		26,509	37,928	245,032	CAN. REV.
REVENU (É-U)	46,471	120,210	134,471	8,117		27,396	76,113	414,778	U.S. REV.
TONNE-MILLES	595	1,431	537	8		292	724	3,578	TON-MILES
UNITÉ-MILLES	21	40	22	1		19	15	117	UNIT-MILES
S 2									S 2
UNITÉS	7	41	113	3	3	26		193	UNITS
TONNES	269	1,626	4,899	57	47	854		7,754	TONS
REVENU (CAN)	14,238	57,017	102,872	2,352	4,281	46,894		227,754	CAN. REV.
REVENU (É-U)	28,340	112,478	329,369	4,317	7,004	51,184		532,692	U.S. REV.
TONNE-MILLES	370	829	1,075	23	27	821		3,155	TON-MILES
UNITÉ-MILLES	10	21	25	1	2	25		83	UNIT-MILES
O 1									W 1
UNITÉS	4	3	22	1	2	11	7	50	UNITS
TONNES	253	260	904	17	20	470	628	2,552	TONS
REVENU (CAN)	10,668	4,157	23,458	1,421	4,067	21,062	14,206	79,039	CAN. REV.
REVENU (É-U)	18,656	12,199	89,211	270	870	8,711	31,902	141,819	U.S. REV.
TONNE-MILLES	400	138	489	25	22	291	284	1,629	TON-MILES
UNITÉ-MILLES	8	2	10	1	2	8	4	32	UNIT-MILES
O 2									W 2
UNITÉS	6	12	30			11	1	80	UNITS
TONNES	340	636	1,488			615	61	3,141	TONS
REVENU (CAN)	11,515	18,358	17,322			22,027	903	70,125	CAN. REV.
REVENU (É-U)	34,126	53,892	142,774			36,646	739	267,979	U.S. REV.
TONNE-MILLES	489	399	258			590	22	1,758	TON-MILES
UNITÉ-MILLES	8	7	6			11	*	33	UNIT-MILES
TOTAL									TOTAL
UNITÉS	1,035	25,623	1,232	240	147	1,038	278	29,593	UNITS
TONNES	19,039	380,349	25,343	2,430	2,109	17,264	4,507	431,041	TONS
REVENU (CAN)	811,670	8,903,459	588,083	64,693	107,346	1,283,629	231,128	11,990,008	CAN. REV.
REVENU (É-U)	362,960	5,998,736	1,111,529	132,409	101,318	931,586	273,997	8,849,933	U.S. REV.
TONNE-MILLES	23,082	210,611	5,624	584	964	16,366	6,070	263,313	TON-MILES
UNITÉ-MILLES	1,275	15,091	331	27	89	963	366	18,121	UNIT-MILES

NOTES: — LES TONNE-MILLES ET LES UNITÉ-MILLES FIGURENT EN 000'S

— * VALEUR INFÉRIEURE À 500 POUR LES VARIABLES CI—DESSUS

— LE REVENU CANADIEN ET LE REVENU AMÉRICAIN SONT EXPRIMÉS EN DOLLARS CANADIENS

NOTES: — TON-MILES AND UNIT-MILES ARE IN 000'S

— * VALUE LESS THAN 500 FOR THE FIELDS LISTED ABOVE

— CANADIAN REVENUE AND AMERICAN REVENUE ARE IN CANADIAN DOLLARS